Editor

T. N. CHATURVEDI

Asstt. Editor

MOHINDER SINGH

**DOCUMENTATION** 

IN

**PUBLIC ADMINISTRATION** 

Vol. I

JAN.-MAR., 1973

No. 1

Subscription

Annual

: Rs. 10.00 or 8 3.00 or £ 1.00

Single Copy: Rs. 3.00

# CONTENTS

	PAGE
Editorial	1
Abstracts of Selected Articles	3
Subject Index to Articles in Periodicals	15
List of Periodicals Indexed	54
Subject Index to Articles in Newspapers	61
List of Newspapers Indexed	67

Compiled by

K. P. PHATAK

M. P. NAYAR

Editor

T. N. CHATURVEDI

Asstt. Editor

MOHINDER SINGH

# **DOCUMENTATION**

IN

# **PUBLIC ADMINISTRATION**

Vol. I APRIL-JUNE, 1973

No. 2

Subscription

Annual : Rs. 10.00 or \$ 3.00 or £ 1.00

Single Copy: Rs. 3.00

# CONTENTS

		Page
Abstracts of Selected Articles	•••	69
Subject Index to Articles in Periodicals	•••	81
List of Periodicals Indexed	• • •	106
Subject Index to Articles in Newspapers		111
List of Newspapers Indexed		117

Compiled by

K. P. PHATAK M. P. NAYAR Editor

T. N. CHATURVEDI

Asstt. Editor

MOHINDER SINGH

**DOCUMENTATION** 

IN

**PUBLIC ADMINISTRATION** 

Vol. I

JULY-SEPTEMBER, 1973 No. 3

Subscription

Annual : Rs. 10.00 or \$ 3.00 or £ 1.00

Single Copy: Rs. 3.00

# CONTENTS

	PAGE
Abstracts of Selected Articles	119
Subject Index to Articles in Periodicals	131
List of Periodicals Indexed	169
Subject Index to Articles in Newspapers	175
List of Newspapers Indexed	180

Compiled by

K. P. PHATAK

M. P. NAYAR

Editor

T. N. CHATURVEDI

PUBLIC ADMINISTRATION

**DOCUMENTATION** 

Asstt. Editor MOHINDER SINGH

Vol. 1 OCTOBER-DECEMBER, 1973 No. 4

Subscription

Annual : Rs. 10.00 or \$ 3.00 or £ 1.00

Single Copy: Rs. 3.00

# CONTENTS

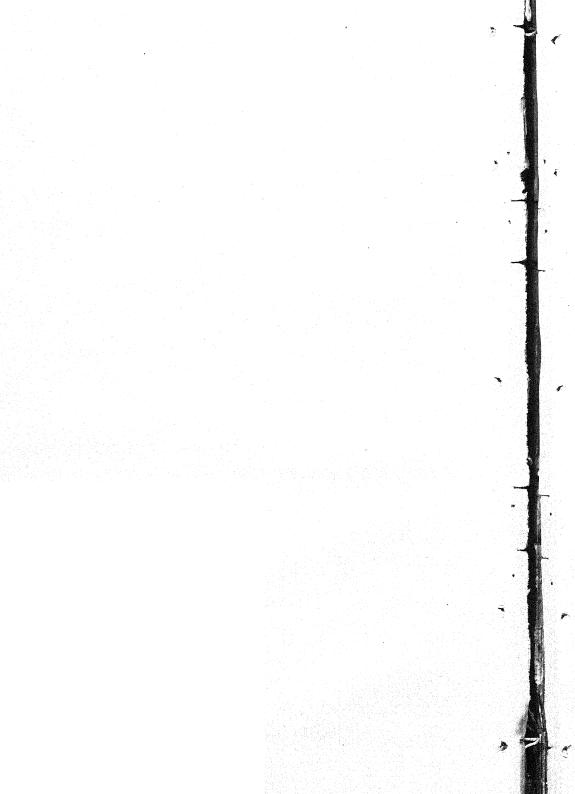
		LAGE
	•••	181
Abstracts of Selected Articles		195
Subject Index to Articles in Periodicals		224
List of Periodicals Indexed		232
Subject Index to Articles in Newspapers		238
List of Newspapers Indexed		

Compiled by

K. P. PHATAK

L. S. CHITNIS

M. P. NAYAR



# **ABSTRACTS**

Chapman, R.J.K. The machinery of government; a field for public enquiries and scholarly research. New Zealand Journal of Public Administration (Wellington), Sept. 1972, p. 17-33.

There can be no stability in societal and institutional relationships on which any sort of finality can be based. The term 'machinery of government' is used as a convenient shorthand to describe the distribution of functions between the several instruments of government. Recently, on machinery of government, a number of books and articles have appeared. The purpose of this paper is to suggest the need for impetus to research of a different kind with the help of some new tools for analysis. The phrase 'machinery of government' itself indicates the notion of a mechanistic whole wherein the parts are placed. Presumably so long as they are placed correctly in relation to one another (a matter for research) the machine will perform satisfactorily.

In the study of the factors influencing the structure, flexibility is needed. Commissions operate in a political environment and so do little to increase the objective knowledge in the area. Knowledge of the administrator operating in a government department as a human being provides a different source of material from which to consider the machinery of government. Policy making process and comparative study of administration are the areas for useful research. More empirical studies and clarification of terminology and definitions are needed.

Cook, Thomas J. and Scioli, Frank P., Jr. A research strategy for analyzing the impacts of public policy. Administrative Science Quarterly (Ithaca, New York), Sept. 1972, p. 328-39.

Achievement of desired objectives is the basic question in policy impact analysis. This paper focuses on the development of a comparative research strategy applicable to a wide range of policy types and illustrates the application of this research strategy with a specific policy area—air pollution control. The justification for the shift from outputs to impacts is based on three main requisites of policy evaluation procedures: performance, adequacy of performance, and efficiency. A research strategy for measuring policy impacts based upon the principles of experimental design methodology is presented. The application of general research strategy

is contingent upon satisfaction of the following measurement and data-gathering requirements: (1) program objectives, (2) program environment, (3) program activity, (4) program events and (5) program impacts. The strategy is illustrated through the application of a multivariate factoral design to the area of air pollution control. The overall approach is discussed in terms of its general utility for policy impact analysis.

DeBalogh, Frank G. Public administrators and "the privacy thing": a time to speak out. Public Administration Review (Washington), Sep.-Oct. 1972, p. 526-30.

Those who "administer" government move into action only when the pressure becomes undeniable. It is imperative that public administrators should calculate the pace of change and technology and hence plan for future developments. One of such problems is the dangers posed to the constitutional rights to individual privacy by the proliferation of computer data banks at every level of government. The computerized personal information is instantly available to members of governmental bureaucracies and can endanger the individual privacy rights. Many governmental administrators have shown an unfortunate lack of foresight on this subject. Future developments in the data processing industry will vastly accentuate the problem unless the issue is addressed now. Fantastic growth in the information processing industry is predicted.

Integrated information systems will bind federal-state-local systems tightly together and make for multi-level integrated decision making. The benefits of this phenomenon in terms of efficiency, responsiveness to need, and cost savings are undeniable. These developments threaten the individual right to privacy which is described by Edward Shils as "social space". Public administrators must insist on employing only highly qualified, reputable people to staff their systems. Professionalization in this field is possible, and professional standards to prevent invasions of privacy can be laid down. Legal ramifications in the public use of private information are discussed. Public administrators must realise that an individual's right to access and challenge computerized information will not hinder or compromise governmental operations.

Dobbs, Thomas and Foster, Phillips. Incentives to invest in new agricultural inputs in north India. Economic Development and Cultural Change (Chicago), Oct. 1972, p. 101-17.

The introduction of new seed varieties, along with the increased availability of fertilizers and irrigation tube wells, has greatly enhanced the

production potential of Asian agriculture. The purpose of this study is to assess incentives for farm decision makers to invest in yield-increasing agricultural inputs for foodgrain production in north India. The fieldwork for this study was carried out in Karchana Tehsil, Uttar Pradesh in 1967-68. Partial budgets were constructed for a number of input packages, from which internal rates of return and discounted present values of investments were computed. Findings concerning potential investment constraints are presented. The constraints are: size and fragmentation of holdings; tenure and tenancy institutions; risk and uncertainty; and availability of purchased inputs. It is suggested that land consolidation should be carried out and workable organizational structures for cooperative investments in tubewells should be developed.

# Dooney, Sean. Looking at the civil service. Administration (Dublin), Autumn 1972, p. 59-86.

The recommendations of various Committees and Commissions set up in U. K. are briefly discussed. One of the earliest committees to examine the operations of the civil service was that set up in 1836 to enquire into the fees and emoluments of public offices. Northcote Trevelyan Report in 1954 recommended recruitment by competitive examinations. This was implemented by order in Council in 1870. Suggestions for improvement mentioned in Northcote Trevelyan Report, contemporary views on the report and its outcome are pointed out. Select Committee on civil service appointments, 1860, made no proposals for comprehensive reform. The creation of the first service-wide-grade was the outcome of the Playfair Commission, 1874-75. The creation in 1890 of a grade of second division was the main action on the report of the Ridley Commission, 1886-1890. Because of the war it was not possible to do anything with the recommendations of the MacDonnell Commission, 1912-1915.

Establishment Division in the Treasury was set up on recommendations of Bradbury Committee, 1918-19. The recommendations of the Reorganization Committee of National Whitley Council set up in 1919 were almost entirely adopted by the Government. Other reports dealt with are by the Tomlin Commission, 1929-31, Assheton Committee, 1944, Masterman Committee, 1848, Chorley Committee, 1949 and Priestley Commission, 1953-55. As for the report of the Fulton Committee, 1966-68, its terms of reference, the broad lines of its findings and main recommendations are presented. With the transfer of administrative services from British control, Ireland inherited in 1922 a complete apparatus of Government, both central and local. As regards the Irish Civil Service the recommendations of Brennan Commission of inquiry into the civil service, 1932-35, are briefly summarised.

Drewry, Gavin. Reform of the legislative process: some neglected questions. Parliamentary Affairs (London), Autumn 1972, p. 286-302.

House of Commons spends substantial time in discussing legislation. Many a times a combination of lack of departmental foresight and the deficiencies of parliamentary scrutiny have resulted in the enactment of manifestly defective legislation. Some of the underlying factors which have hitherto been neglected in discussion of reform of the legislative process are analysed in this article. The present largely undifferentiated public Bill procedure in Parliament cannot adequately accommodate the vast range of measures introduced. The lack of coherent procedural development is most apparent at the committee stage. A meaningful legislative typology is relevant to the debate on procedural reform.

The procedural factors facing Parliament in its handling of legislation can be attributed largely to two factors, "technicality" and "controversy". Controversial bills are likely to consume a disproportionate volume of parliamentary time. The dichotomy between policy and administration bills is of considerable importance since it underlines the problem of accommodating measures of wholly different kinds within an omnibus procedure. A razor-sharp distinction cannot be drawn between policy and adminisiration bills, but one or other of the two characteristics distinctly predominates in every case. Parliamentary reform has become a tactic in political conflict. In an annex, suggested typologies of public bills are presented. The basis for parliamentary reform in this important field needs to be radically re-appraised. For this, conceptual development must proceed hand in hand with extensive empirical research.

Endres, Richard E. Successful management of change. Personnel Administration and Public Personnel Review (Chicago), July-Aug. 1972, p. 9-15.

The manner in which change is effected is as important as the form of the change itself. The two basic elements involved in introducing change for maximum effectiveness and efficiency are the organizational environment into which it is introduced and the manner in which it is introduced. An organization's work environment has a direct influence on the attitudes of the various members of the organization. When change is introduced in an authoritarian manner, a great deal of resistence is encountered from the employees. Everyone has certain needs, and it is through these needs that employees are motivated. It is possible to minimize the friction created by the conflict between individual needs and organizational goals. Superior results can be achieved

when there exists more trust and openness, more awareness of the needs of others, more opportunities to build self-confidence and feelings of importance, and more participation in the organizational system. Changing the work environment can be accomplished by developing an organizational development program, based on training, consulting and applied research. In managing a change, communication, leadership, and successful conflict resolution are essential ingredients.

Hill, Larry B. The role of pressure groups in the policy process: the New Zealand Public Service Association and the adoption of the Ombudsman. New Zealand Journal of Public Administration (Wellington), March 1972, p. 46-58.

Scrutiny of the activities of pressure groups is essential to untangle the contorted skein of politics. One of New Zealand's most highly visible protective pressure groups is the Public Service Association (PSA), the major government employees' union. This article is an exploration of the PSA's participation in the shaping of a particular public policy. It is a detailed assessment of PSA's failure—its oppositition to the adoption of the originally Scandinavian Ombudsman. Ombudsman was included as a policy plank in the National Party's 1960 election platform. PSA's reaction to it is explained with the help of extracts from *Public Service Journal*. Most of the provisions which PSA considered objectionable were present in the Bill which the Government presented to Parliament on 29th August 1961.

The Journal's response to the bill was emphatically negative. The four main topics covered in the PSA's Submissions before the Statutes Revision Committee are: scope of the bill, decisions of ministers, departmental responsibility and the rights of the individual employee. PSA's all recommendations to the Statutes Revision Committee were rejected but no political manoeuvres against the objectionable provisions were attemped. PSA's exertations had almost no impact upon the process of implementing an Ombudsman. PSA's officials were not adverse to innovation and should not be characterised as diehard opponents of change.

Hoerning, Karl H. Development politics and social inequality: a critique. Co-existence (Glasgow), Nov. 1972, p. 135-46.

The object of this paper is to interrelate today's politicised development processes in the countries of the "Third World" with the changing distributional patterns of social inequality in these countries. Several characteristics of "development-inequality" dimension are discussed in the context

of the new nations of Tropical Africa. In today's "modernizing" countries the development processes are significantly different from what they were for the early "modernizers". Type, degree, and changes of social stratification are among the most important factors bearing on successful development politics. In the absence of adequate local financial resources the development of a modern industry is, to a large extent, nearly exclusively in the hands of foreign capital. There is no simple solution to the question whether and to what degree the politics of the African States "reflect" their specific social structures of power and interests.

In order to relate the governmental socio-economic policies to the national pattern of social stratification, the impact of the various policy instruments on the structure and process of the respective societal distribution systems has to be thoroughly investigated. The existence or emergence of certain types of stratification structure may generally enhance or constrain development and structural transformation. The effects of these depend on the social, political, and economic contexts at different levels of development in different developmental situations. Both national development and integration become more a problem of socio-economic distribution and stratification, than of genuine socio-territorial and ethnic-regional cleavages, although both often interact in complex ways.

Mahan, Paul B. Unemplopment insurance: a unique self-insured group plan. Personnel Journal (Swarthmore, Pennsylvania), Oct. 1972, p. 747-52.

Unemployment insurance is a program designed to provide a weekly subsistance income to workers during temporary periods of unemployment. The determination of an ex-employee's eligibility to draw benefits in California is based on a highly complex law administered by the State's Department of Human Resources Development. The program is primarily financed through a unique tax system. The benefits are based on wages paid to the former employee during his "basic period". Now even nonprofit organizations like hospitals are required to provide unemployment insurance benefits to their employees. In 1970 California Hospital Association appointed a committee to select the unemployment insurance program that would offer the most advantages. The non-profit organizations are allowed the option of either paying taxes as a regular employer or reimbursing the Unemployment Fund for the cost of unemployment insurance benefit paid to their former employees (self-insurance). The Committee came up with a self-insurance plan which was adopted by the Association. Details of the plan are presented,

Nicholson, Norman K. Factionalism and the Indian Council of Ministers.

Journal of Commonwealth Political Studies (London), Nov. 1972,
p. 179-97.

The purpose of this article is to explore the influence of factionalism on the process of recruitment to the Central Council of Ministers. The author's intention is to focus on the interaction of factional conflict with the more formalised political institutions of India's national politics. Factionalism and its extent of intrusion into the recruitment of Ministers is a matter of considerable importance for the development of national politics. This study covers those who held ministerial posts between 1952 and 1967, a total of 133. The data are presented in a number of tables. which contain figures for factional and organizational involvement. Factionalism is inhibited from influencing public policy at the national level largely because the central government has so little patronage to award that would be of interest to the factional politician. The conclusions drawn are: (1) The claims of factional loyalty appear to weaken as one moves upwards in the political system; (2) The national political arena itself provides important restrictions on the scope of factional activity: (3) The factionally uninvolved seem to provide national institutions with certain important assets.

Raj, K. N. Mechanisation of agriculture in India and Sri Lanka
 (Ceylon). International Labour Review (ILO, Geneva), Oct. 1972,
 p. 315-34.

In India mechanisation of agriculture has undergone a marked acceleration in recent years. The difficulties in classifying any particular agricultural technique as broadly labour-saving or land-saving are analysed. In India each form of mechanisation—diesel engines, electric pumps and tractors—is characterised by different patterns and degrees of spatial concentration. It is difficult to identify the effects of mechanisation on agricultural output and employment. The case studies indicate that the growth of agricultural output is not accompanied by any significant improvement in the incomes of wage earners. The evidence about the effects of tractorisation on agricultural production is conflicting, but the data indicate that it has not resulted in any significant displacement of wage labour. In countries such as India and Sri Lanka, where labour is abundant and poverty is widespread among the underemployed sections of the population, mechanization of agriculture can be justified in terms of developmental objectives only if the required increases in output cannot be achieved otherwise.

Spulber, Nicolas. On some issues in the theory of the 'Socialist economy'. Kyklos (Basel, Switzerland), Vol. 25, No. 4, 1972, p. 715-35.

A number of debates have taken place among Western economists about the possibility or impossibility of achieving efficient allocation under 'socialism'. The purpose of this paper is to present briefly the main thrusts in the debates of the West revolving around the concept of a 'Socialist economy'. The paper is divided in three parts. The first examines attempts to conceptualize the notion of a 'Socialist economy' and to define polar types of 'socialist organization'. The second discusses efforts to ascertain the rationale of socialist changes and to determine the direction of such changes. The third and last, restates briefly the key problems involved in the transition from one system to another.

The Soviet-type economy is a fully state administered, centrally-directed socialist economy while Yugoslav-type is a labour-controlled, market-directed one. A number of Western economists have suggested a variety of possible 'socialist typologies' in order to analytically encompass all the prevailing and historical forms under socialism. A few of such taxonomic efforts are examined. As the main economic systems, namely capitalism and socialism, evolve, they may converge and approach the same 'ideal' model. In spite of more extensive use of planning in the West and of market mechanisms in the East, the 'ideal' toward which the two systems are supposedly converging has rarely been defined in current research in comparative economics.

# Stessin, Lawrence. Is there an Esperanto of management principles? Personnel (New York), Nov.-Dec. 1972, p. 20-28.

In this article the difference between U. S. and foreign management styles is analysed. Frederick Taylor is regarded as the father of scientific management. No one can study the managerial styles of outstanding companies in Europe or Japan without spotting look-alikes of American practices. But the differences far outnumber the similarities. American management is not a universal process that can be trimmed to the cross-currents of social, political, and ethical forces that shape business operations overseas. At the bottom of the chasm that separates the ideologies of American and foreign businessmen are their attitudes toward profits. In Europe, profits alone do no justify the managerial position. The self-interest of business is subordinated to a form of nationalism. In Japan, too, the national interest comes first. The American management technique of decentralization is completely outside the industrial value system of Europe.

To Taylor, specialization was one of the keys to a strong organizational structure. But in Europe, the fragmenting of management function into specialities would be highly uneconomic. Turnover in executive ranks is a fact of managerial life in the United States. In contrast, the hiring process in Europe and in Japan involves a mutual, long-term commitment. The main thrust of American approaches to boss-worker interaction has been toward democratization. Permissive supervision, participative management, job enlargement, and a host of other behavioral science techniques in personnel administration are common. No such classless relationship exists overseas, where the lines of status demarcation are sharply drawn. American and foreign managerial methods are destined to go their own way.

Surrey, M. J. C. The National Plan in retrospect. Bulletin of the Oxford University Institute of Economics and Statistics (Oxford), Aug. 1972, p. 249-68.

The National Plan with most of its projections made to 1970 was published in September 1965. This paper falls into three sections. The National Plan was not the first exercise of its kind conducted under the renaissance of interest in planning in Britain which dates from the late 1950s, and section I briefly sketches the historical and institutional background. Section II attempts to discover whether there was a consistent theory of planning, and in particular of indicative planning, underlying the British exercises, and the extent to which this theory is defensible. Finally, Section III presents some comparisons of plans and out-turns and discusses their implications.

British planning system is compared with the French model. The effectiveness of indicative planning in reducing the degree of market uncertainty is examined. It seems incontrovertible that the potential rate of growth of which the economy proved capable (in terms of output per head) not only failed to approach the levels expected by the planners in 1964, but even fell below what might reasonably have been expected in the light of earlier trends.

Viano, Emilio and Wildeman, John. Organizational size and managerial attitudes of probation administrators. Sociology and Social Research (Los Angeles, California), July 1972, p. 480-93.

This study first examines the relation between size and certain attitudes toward management on the part of all levels of an administrative hierarchy lumped together, and second moves into an analysis of the relation between

organizational size and these attitudes, holding constant the higher levels of hierarchical position. The data were collected during a series of Probation Management Institutes extending over a period of two years. The respondents attending the Institutes were asked to place themselves on the appropriate level out of the six levels as follows: (1) top level administrator, (2) second line administrator, (3) supervisor of supervisors, (4) supervisor, (5) Specialized staff, and (6) worker. Only the top three levels were selected for examination because they alone contain the men responsible for managerial decisions.

On the basis of the number of probation officers in each agency, the agencies were treated as small or large agencies. The findings reveal organizational size to be a significant factor linked with attitudes toward management. The power and position of the manager in a large organization is considerably more formalized than the power and position of his counterpart in the small agency. The higher levels of hierarchical position in the large agency are associated with greater freedom in the arena of managerial behaviour.

# Walters, Roy W. Job enrichment isn't easy. Personnel Administration and Public Personnel Review (Chicago), Sep.-Oct. 1972, p. 61-6.

Job enrichment means the redesigning of jobs, intelligently building into them the necessary psychological nutrients. Employees do feel better and happier when given more meaningful work to perform. Introducing a job enrichment program into an organization is difficult, tricky work. It requires adoption of new attitudes about people, new styles of managing and re-examination of many current processes. It is a hard, cold, moneymaking approach to human utilization. Job enrichment means differentiating among workers, recognizing the better performers by giving them more responsibility and rewarding better workers. Various barriers in instituting job enrichment programs are discussed. An organization which begins a program of job enrichment and, through this, learns how to unleash the human abilities that it employs, will definitely tend to outperform competition, in so far as manpower resources are concerned.

# Wildavsky, Aaron. Why planning fails in Nepal. Administrative Science Quarterly (Ithaca, New York), Dec. 1972, p. 508-28.

The first plan for 1955-1960 was a total failure. There was wide discrepancy between the targets it set out and actual performance. The year 1961 was a non-plan year devoted to the purpose of producing a better proposal. Second plan was a three year plan covering the years 1962 to

1965. Though modest in scope it was far from execution. The plan's aim of raising per capita income was unrealised. It cannot be evaluated in terms of targets because it did not have any. The third plan operative from 1965 to 1970, suffered the fate of its predecessors. The fourth plan started in 1970. Five major explanations have been offered for the failure of planning in Nepal: (1) insufficient information, (2) few and poor project proposals, (3) inability to plan the distribution of foreign aid, (4) opposition of the Finance Ministry, and (5) limited capacity to administer development.

The repeated failures of planning have led to constant search for more appropriate organizational forms. Consequently, there have been innumerable changes in organization without noticeably changing the outcome. Reform of the personnel system is the prime need. The nation lacks information, expertise and management skills. The effort to plan the nation's economic life, for years to come, cannot be done well.

Winthrop Henry. The environmental dilemma: possible steps toward its dissolution. American Journal of Economics and Sociology (Lancaster, Pennsylvania), Oct. 1972, p. 387-96.

Demographers have advocated population control as a measure to check the increasing degradation of our physical environment. According to a number of writers on economics and ecology, population control means either no economic growth or drastically reduced economic growth. The relationships among such variables as population optima, standards of living and planetary waste are not being given the central attention they deserve. The relationship of economic growth with these variables is analyzed in this article. Standard of living means the ability to meet human needs in four categories of food, clothing, shelter and "services and amenities". Optimum population is based upon the desirable standard of living for the entire population. The concepts of economic growth, standard of living, gross national product, optimum population, and waste are all most cogently interrelated.

We are responsible to leave posterity an environment that offers it a standard of living as good as our own. We must try to move towards a "wasteless world" in which all waste can be reconverted into input material for some branch of production. For this, unlimited amounts of energy will be needed. Efforts aimed at population control, alongside of measures aimed at the reduction of waste, more rational treatment of the environment, more imaginative use of the forces of nature, superior agrobiological techniques and research aimed at obtaining very large amounts

of cheap energy, may be more to the point. Possibilities in these directions are explored and concluded that in no sense we have reached a point of no return.

# Wood, Richard. The place of British assistance in world development. Journal of Administration Overseas (London), Oct. 1972, p. 224-2.

The object of aid is to promote the economic growth of poorer countries. But economic growth is not an end in itself but a means towards the development of more just societies. Now we know how to grow more food and so the hunger and malnutrition of millions is no longer the insoluble problem. The two problems which appear more critical than the food shortage are population growth and unemployment. Industrial development is taking place in many developing countries but assistance should be concentrated on rural development schemes to discourage further movement to towns and cities. Transfer of technologies unsuited to developing countries should be avoided. Cooperation in evolving new suitable technologies will be very useful. The amount of British assistance cannot be divorced from the flow of world resources from richer to poorer countries. Britain provides aid on a bilateral government-to-government basis on some conditions which are often misunderstood.

Measurement in the development of societies is very difficult so the international effort should not be measured only by the amount of money deployed. Membership of the European Economic Community will not have any direct effect on the general conduct of British aid policies. The ultimate objective of development must be a sustained improvement in the well-being of the individual. Helped by substantial flows of aid, developing countries have already made significant advances in skills and infrastructure. But the quality of our aid flows is less important than their contribution to the quality of life and to the development of human societies. Our aid has largely concentrated on developing the resources of land, communications and water and on the basic requirements of good administration. The quality of life of many people in poorer countries has certainly been improved by the early concentration in our Aid Programme on basic infrastructure. Technical assistance also plays a large part.

# SUBJECT INDEX TO ARTICLES

(In Periodicals received during January-March, 1973)

\*Abstracted in this Issue

#### ABILITY TESTS

Arvey, Richard D. Some comments on culture fair tests. Personnel Psychology, Autumn, 1972, p. 433-48.

## **ABSENTEEISM**

Ditton, Joson. Absent at work: or how to manage monotony. New Society, Dec. 21, 1972, p. 679-81.

#### ACCOUNTING

Buckley, John W. The Myth of the complete accountant. Federal Accountant, Sept. 1972, p. 40-52.

Chakrabarti, P. Recent trend in accounting—material accounting and control. Chartered Accountant, Jan. 1973, p. 447-50.

Field, George A. and Gabhart, David, R. L. Cultural lag and homeostasis in accounting; theory and practice. Integrated Management, Dec. 1972, p. 32-8; 41.

Gupta, Kamal. Khozraschet system of accounting in Soviet enterprises. Lok Udyog, Sept. 1972, p. 25-7.

Ulrey, Ivon W. Cost/output data for better management. Federal Accountant, Sept. 1972, p. 92-100.

# ACCOUNTING, COST

Sethi, S. K. Cost reduction: challenge worth accepting. Lok Udyog, Aug. 1972, p. 39-43.

#### ADMINISTRATIVE CONTROL

Farris, George F. and Butterfield, D. Anthony. Control theory in Brazilian organizations. Admin. Sc. Q., Dec. 1972, p. 574-85,

## ADMINISTRATIVE LAW

Woll, Peter. Administrative law in the seventies. Pub Admin. Rev., Sept-Oct. 1972, p. 557-64.

# ADMINISTRATIVE REORGANISATION

#### INDIA

Shankar, V. Problems of administrative reforms. Rising Sun, Feb. 2, 1973, p. 6-7, 10.

#### Rajasthan

Singh, Rajendra Pal. Applicability of A.R.C. recommendations to the Rajasthan Government units. Prashashika, July-Sept. 1972, p. 15-36.

#### U.S.A.

Lieberman, Carl. President Nixon and reorganization of the Executive Branch. Social Sc., Autumn 1972, p. 195-202.

#### AGRICULTURAL CREDIT

Bhargava, P.K. Providing agricultural finance through commercial banks. Capital, Jan. 25, 1973, p. 129-30.

Sarkar, H.C. From theory to practice: credit schemes for marginal farmers and landless labourers. Social Action, Jan.-March 1973, p. 73-8.

#### AGRICULTURAL MARKETING

#### INDIA

Sekhri, P.C. State trading in food. Point of View, Feb. 3, 1973, p. 11-12.

#### **AGRICULTURE**

#### INDIA

\*Dobbs, Thomas and Foster, Phillips. Incentives to invest in new agricultural inputs in North India. Eco. Dev. and Cultural Change, Oct. 1972, p. 101-17,

- Haque, S.M.S. and Singh, K.N. Distortion of agricultural information. Indian J. of Social Work, Oct. 1972, p. 235-41.
- Jaiswal, N.K. and Dev. A.K. Cluster analysis of factors related to progressiveness in farming. Inter-discipline, Autumn 1971, p. 48-56.
- Pandey, H.K. Inputs and production in agriculture. Indian J. of Social Work, Oct. 1972, p. 217-20.
- \*Raj, K.N. Mechanisation of agriculture in India and Sri Lanka (Ceylon). International Labour Rev., Oct. 1972, p. 315-34.
- Reddy, S.K. and Ramamurthy, D. Impact of functional literacy on agricultural development. Indian J. of Social Works, Jan. 1973, p. 297-305.
- Review of agriculture. (Various articles). Eco. Pol. W., Dec. 30, 1972, p. A-153-92.
- Saha, Nirmal Kanti. Leadership and adoption of agricultural innovations. Mainstream, Republic Day, 1973, p. 41-4.
- Swaminathan, agriculture. M.S. Perspectives in Seminar, Jan. 1973, p. 63-6.
- Wilcox, Robert W. The Agricultura development process: examples of Indian experience. Voluntary Action, Nov-Dec. 1972, p. 6-10.

## Punjab

- Kehal, Harbhajan Singh. Role of land reforms in Punjab's agricultural development. Kurukshetra, Feb. 16, 1973, p. 4-5.
- Tewari, S.C. and George, M.V. Technological changes in agriculture in Punjab. Indian J. of Eco., July 1972, p. 79-88.

# West Bengal

Juyal, B.N. People's participation in agricultural development programme: two case studies. Interdiscipline, Winter 1971, p. 43-78.

# AIR POLLUTION

Jones, Charles O. The Limits of public support: air pollution agency development. Pub. Acmin. Rev., Sept.-Oct. 1972, p. 502-8.

#### ANARCHISM

Scott, Ivan. Nineteenth century anarchism and Marxism. Social Sc., Autumn 1972, p. 212-18.

# APPLICATIONS FOR FOSITIONS

Hayen, Roger L. and Jackson, John H. Behavioral research and computer methods applied to managerial resume design. Personnel J., Oct. 1972, p. 728-32.

# ASIA-POLITICS

Funnell, V.C. Problems of political participation in an Asian context. Community Development J., Oct. 1972, p. 183-8.

#### AUDITING

Malaviya, H.D. Audit business: case for nationalisation. Mainstream, Dec. 30, 1972, p. 13-14, 33.

#### BALANCE OF PAYMENTS

- Purvis, Douglas D. More on growth and the balance of payments: the adjustment process. Canadian J. of Eco., Nov. 1972, p. 531-40.
- Wadhva, Charan D. and Paul, Samuel. The Dollar devaluation and India's balance of payment. Eco. and Pol. W., March 10, 1973, p. 517-22.

#### BANKS

#### INDIA

- Gupta, N.C. Sen. Role of the nationalised banks in achieving self-reliance. Capital (Supp.) Jan. 18, 1973, p. 53-4.
- Narayan, B. Three years after banks nationalisation. Socialist India, Dec. 30, 1972, p. 33,4, 38.
- Rais, Asutosh. A window on nationalised banks. Democratic World, Feb. 1, 1973, p. 8-10.
- Singh, C.D. and Sharma, R.D. Indian Banking: nationalisation and after. Lok Udyog, Aug. 1972, p. 29-35.
- Talwar, R.K. The Gap between banks' performance and public expectations. Capital (Supp.), Jan. 18, 1973, p. 55-8,

## BANKS, CENTRAL

Iengar, H.V.R. Whither central banking? Eastern Economist, Dec. 15, 1972, p. 1225-8.

Mittra, Sid. How a central bank can achieve its basic objectives. Capital (Supp.), Jan. 18, 1973, p. 59-61.

#### BEHAVIOUR (PSYCHOLOGY)

Weinstein, Alan G. Predicting behaviour from attitudes. Pub. Opinion. Q., Fall 1972, p. 355-60.

#### **BONUS**

#### INDIA

Meher, M.R. Issues before Bonus Committee. Eastern Economist, March 2, 1973, p. 385-6.

#### BOUNDARIES, STATE

#### INDIA

#### Andhra Pi adesh

Gani, H.A. Thoughts on Andhra-Telengana. Opinion, Jan. 30, 1973, p. 1-4.

Sitaram, D. Rightist bid for bifurcation. Mainstream, Dec. 23, 1973, p. 9-10; 18.

#### BRAIN DRAIN

Bhargava, P.M. Brain drain: a new look at an old problem—II. Mainstream, Dec. 16, 1972, p. 23-7.

Comay, Yochanan. The Migration of professionals: an empirical analysis. Canadian J. of Eco., Aug. 1972, p. 419-29.

Singh, Hardev. Brain Drain in Thailand. Eastern Economist. Jan. 12, 1973, p. 56.

# BUREAUCRACY

## INDIA

De, Nitish R. The Bureaucratic transition. Seminar, Jan. 1973, p. 33-7.

Sharma, Sudesh Kumar. Reforming bureaucracy. Young Indian. Special Republic No. 1973, p. 49-53.

#### Rajas1han

Singhi, Narendra Kumar. Social background of bureaucrats in India: a study in the Rajasthan context. Pol. Sc. Rev., April-Sept. 1972, p. 178-212.

#### U.S.A.

Levy, Burton. Effects of "Racism" on the racial bureaucracy. Pub. Admin. Rev., Sept.-Oct. 1972, p. 479-86.

#### CABINET SYSTEM

#### INDIA

\*Nicholson, Norman K. Factionalism and the Indian Council of ministers. J. of Commonwealth Pol. Studies, Nov. 1972, p. 179-97.

#### CASTE

#### INDIA

Johari, J.C. Caste politicisation in India. Indian Pol. Sc. Rev., April-Sept. 1973, p. 185-216.

Subramanian, R. and others. Caste in a cluster of South Indian villages—a study in social relationship. Indian J. of Social Work, Jan. 1973, p. 293-6.

#### **CENSUS**

#### U.S.S.R.

Bruk, S. I. Ethnodemographic processes in the USSR (on materials from the 1970 census). Soviet Rev., Fall, 1972, p. 195-238.

#### CITIES AND TOWNS

#### INDIA

Cities: Glamour and gloom (Various articles). Social Welfare, Jan. 1973, p. 4-12.

/Correa, Charles M. The Urban explosion. Seminar, Jan. 1973, p. 67-9.

Pal, Anjali. India's stinking cities. Civic Affairs, Dec. 1972, p. 17-22.

#### CITY COUNCILS

#### U.S.A

Hughes, Richard A. The Role of the city council. Tennessee Town & City, Sept. 1972, p. 21-3.

#### CITY PLANNING

#### INDIA

Bose-Mullick, S.G. Development of metropolitan towns. Civic Affairs, Jan. 1973, p. 13-15, 22,

# Pondicherry

Rastogi, Chandra Prakash. Town and country planning and housing in Pondicherry. Civic Affairs, Dec. 1972, p. 9-15.

#### U.K.

Stipe, Robert E. Planning: the British do it differently. Popular Govt., Oct. 1972, p. 1-12.

#### CIVIL LAW

#### TNDIA

Minathur, Joseph. A uniform civil code. Century, Jan. 26, 1973, p. 9.

#### CIVIL LIBERTIES

#### INDIA

- Gangal, V.S. Fundamental rights. Indian Finance, Jan. 27, 1973, p. 83-6.
- Gehlot, N.S. Right to property and judiciary. Modern Rev., Jan. 1973, p. 30-3.
- Morkhandikar, R.S. Fundamental rights and the citizen. Opinion, Jan. 23, 1973, p. 28-30.
- Rau, M. Chalapathi. Freedom of expression: parliamentary democracy in retrospect. Rising Sun, Feb. 2, 1973, p. 9, 11.
- Reddy, P. Sarojini. Fundamental rights. Indian Finance, Jan. 13, 1973, p. 17-21.
- Singh, Dalip. Significance of fundamental rights and the amending power. Indian Pol. Sc. Rev., Vol. 7, No. 1, 1972-73, p. 39-51.
- Vaasamoorti. Fundamental rights and socialism. Century, Jan. 26, 1973, p. 14-16.
- Von Simson, Piers. The corrosion of British civil rights. Center Magazine, Nov.-Dec. 1972, p. 63-76.

# CIVIL SERVICE

#### CANADA

Carson, Johan J. Where is, personnel management in Canada's Public service a decade after Glassco? Century, Feb. 24, 1973, p. 11-13.

#### INDIA

- Dutta, R.C. Public services and social commitment. Indian & Foreign Rev, Jan. 15, 1973, p. 11-13; Feb. 1, 1973, p. 11-12.
- Seth, Padma. Civil service conduct and discipline in India and the United Kingdom as seen in the early sixties. Indian Admin. & Management Rev., July-Sept., 1972, p. 28-40.

#### U.K.

- \*Dooney, Sean. Looking at the civil service. Administration, Autumn 1972, p. 58-86.
- Fry, G.K. Some developments in the British home civil service since 1969. Public Admin. (Aus)., Sept. 1972, p. 202-17.

#### U.S.A.

- Kranz, Harry. Government by all the people: the why and how of a more representative public service. Good Govt., Fall 1972, p. 1-7.
- Rosen, Bernard. Self-reform in the 70's: the changing civil service. Civil Service J., Oct.-Dec. 1972, p. 1-5.

#### CIVIL SERVICE AND LEGISLATORS

Kuppurao, Thiru R. The Politician, the civil servant and the public: the eternal triangle. IIPA Bul., Dec. 1972, p. 1-5.

#### COLLECTIVE BARGAINING

- Scouller, Alan. The Disclosure of information in collective bargaining. Personnel Management, Nov. 1972, p. 22-4; 40.
- Williams, William J. The Public service collective bargaining process: toward a new technique. Personnel Admin. and Pub. Personnel Rev., July-Aug. 1972, p. 34-7.
- Yardley, Steve N. Unionization: panacea for the performing artist? Personnel J., Oct. 1972, p. 742-6.

#### ADMINISTRATION

Craft, James A. Notes on the administration of collective bargaining agreements. Personnel Admin. & Pub. Personnel Rev., July-Aug. 1972, p. 30-3.

#### U.K.

Liddle, R.J. The Impact of the prices and incomes Board on the reform of collective bargaining. British J. of Industrial Relations, Nov. 1972, p. 412-39.

Roberts, B.C. and Rothwell, Sheila.

Recent trends in collective bargaining in the United Kingdom. Internatabour Rev., Dec. 1972, p. 543-71.

# COLLEGES AND UNIVERSITIES

Joyce, James Avery. The case for a world university. Contemporary Rev., Nov. 1972, p. 249-54.

Adwere-Boamah, Joseph. Intellect and commitment: a potential for educational change in the new nations. International J. of Comparative Sociology, June, 1972, p. 99-112.

#### INDIA

Mathur, V. S. Pursuing excellence in higher education. Yojana, Jan. 1, 1973, p. 983-4.

Narayan, D. Shankar. Problems of University education and the activities of the University Grants Commission. Sc. and Culture, Vol. 39, No. 2, p. 23-34.

Sankhdher, M. M. Who should run the varsities? Democratic World, Jan. 4, 1973, p. 8-9.

#### Delhi

Joshi, Nawin Chandra. Improving the Delhi University. Point of View, Dec. 23, 1972, p. 4-5; 3.

#### U. K.

Caulkin, Simon. LSE's new lessons. Management Today, Dec. 1972, p. 27-36.

Mennell, Stephen and Crough, Colin. Autonomy and diversity in higher education. Universities Q., Autumn 1972, p. 407-28.

# COMMUNICATION IN MANAGEMENT

Dutt, D. K. How an effective line of communication can help management. Capital, Dec. 14, 1972, p. 984.

Harary, Frank and Havelack, Ronald. Anatomy of a communication arc. Human Relations, Nov. 1972, p. 413-26.

Hunsicker, Frank R. How to approach communication difficulties. Personnel J., Sept. 1972, p. 680-3.

Kulkarni, A. G. The importance of communication in business management. Capital, Jan. 25, 1973, p. 120.

Rajamani, S. Effective communications for effective management. Management Rev., Dec. 1972, p. 9-15.

Walton, Eugene. The Disastrous event of Mr. A talking to Mr. C, Mr. D and Mr. E. Personnel Admin. and Pub. Personnel Rev., Sept.-Oct. 1972, p. 32-4.

Singhal, Sushila. Psychology of men at work, II: communication and job perception. Indian J. of Industrial Relations, Jan. 1973, p. 415-24.

# COMMUNICATIONS

Naesselund, Gunnor. Communication in the second development decade. Unesco Chronicle, Oct. 1972, p. 382-6.

# COMMUNITY DEVELOPMENT

#### AFRICA

Meister, Albert. Characteristics of community development and rural animation in Africa. International Rev. of Community Dev., Summer 1972, p. 75-131.

# CHILE

Huizer, Gerrit. The Utilization of conflict in community development and peasant organization: a case from Chile. International Rev. of Community Dev., Summer 1972, p. 133-48.

#### INDIA

Chakravarty, N. K. and Neelakantan, M. The Changing rural panorama. Yojana, Jan. 26, 1973, p. 49-54.

Ghildyal, V. C. The Course of community development: a critical appraisal. Yojana, Jan. 26, 1973, p. 57-60; 99.

Muga, David. Rural institutionalization. Kurukshetra, Feb. 1, 1973, p. 4-6.

Patnaik, N. and others. Distance of VLW circles from block headquarters as a factor for development in agency areas. Community Dev. and Panchayti Raj Digest, Jan. 1973, p. 152-7.

Punekar, S. D. and Golwalkar, Alka. Community development, panchayat raj and change in rural Konkan. Indian J. of Social Works, Jan. 1973, p. 347-60.

# Maharashtra

Carras, Mary C. The Economic determinants of political factionalism: a case study of an Indian rural district. Eco Dev. and Cultural Change, Oct. 1972, p. 118-41.

# RHODESIA

Kinloch, Graham C. Problems of community development in Rhodesia. Community Development J, Oct. 1972, p. 189-93.

# TANZANIA

- Connell, John. Ujamaa villages: institutional change in rural Tanzania. J. of Admin. Overseas, Oct. 1972, p. 273-83.
- Nellis, J. R. Prelude to Arusha: a study of productivity problems on a rural development scheme in Tanzania. J. of Admin. Overseas, July 1972, p. 169-81.

# COMPUTERS

- Abels, Paul. Can computers do social work? Social Work, Sept. 1972, p. 5-11.
- Edwards, F.G.L. Low cost computers a case history. Work Study & Management Services, Nov. 1972, p. 598-600.
- Rangnekar, Sharu S. Whatever is happening to computer executives. Integrated Management, Feb. 1973, p. 39-41.
- Slewant, Rosemary and White, Michael. The Classification and significance of computer effects. J. of Management Studies, Oct. 1972, p. 251-65.
- The Application of computer technology for development. Integrated Management, Jan. 1973, p. 39-44; 53.

#### INDIA

Rele, Subhash J. Dawn of computer age in India. Swarajya, Dec. 16, 1972, p. 2-3.

# CONCILIATION, INDUSTRIAL

Paynter, Will. Is there a future for conciliation and arbitration? Personnel Management, Dec. 1972, p. 18-21.

# CONSTITUTIONAL LAW

#### CEYLON

Phadnis, Urmilla and Jacob, M. The New constitution of Sri Lanka. India Q., Oct.-Dec. 1972, p. 291-303.

# CONSULTANTS

Bellman, Geoffrey. What does an internal consultant actually do? Management Rev., Nov. 1972, p. 26-9.

# COOPERATION

#### AFRICA

Apthorpe, Raymond. Cooperatives in rural Africa. J. of Admin. Overseas, July 1972, p. 150-61.

#### INDIA

- Puri, S. S. Cooperatives: an assessment of work and growth. Yojana, Jan. 26, 1973, p. 63-5; 99.
- Shinde, A. P. 25 years of cooperative movement. Indian Worker, Dec. 11, 1972, p. 3.
- Sivagnanam, M. Cooperation in the seventies. IIPA Bul., Jan. 1973, p. 9-11.
- Sivagnanam, M. Role of Cooperation in industrial development of our country. IIPA Bul., Dec. 1972, p. 7-10.

#### U.S.S.R.

Uddin, Sami. A comparative study of cooperative movement in USSR and India. Kurukshetra, Jan. 1, 1973, p. 4-6.

# COOPERATIVE BANKS

Rao, P. S. Narayana. Financing of cooperative banks in a developing economy. Integrated Management, Oct. 1972, p. 33-5.

# CORPORATION LAW

#### INDIA

Chakraborti A. M. Concept of a business group. Mainstream, Feb. 24, 1973, p. 16-18; 30

Goyle, L. C. Partnership principle in company winding up. Eastern Economist, Feb. 23, 1973, p. 336-40.

Kanornia, A. R. Take-over of companies: evolving a rational compensation formula. Capital, Jan. 25, 1973, p. 122-4.

#### CORPORATIONS

Duren, Albrecht. Multinational companies as a political problem. World Today, Nov. 1972, p. 473-82.

Heilleroner, Robert L. The Multinational corporation and the nationstate. Integrated Management, Jan. 1973, p. 31-8; 53.

The Multinational corporation (Various articles). The Annals of the Am. Academy of Pol. & Social Sc., Sept. 1972, p. 1-162 (whole issue).

#### ACCOUNTING

Iyer, H. Sankara. Linear programming and its application to management accounting. Chartered Accountant, Feb. 1973, p. 525-41.

#### FINANCE

Anthony, Ted F. and Watson, Hugh J. Probabilistic financial planning. J. of Systems Management, Sept. 1972, p. 38-41.

Chakraborty, S. K. Objectives of corporate financial management, an integrated approach. Management in Goyt., Oct.-Dec. 1972, p. 211-33.

#### TAXATION

#### India

Khanna, Kailash. Corporate taxation in India: the significance of the Wanchoo panel report. Capital (Supp.), Jan. 18, 1973, p. 107-11.

#### INDIA

Kohli, S. L. Who controls industrial giants? Company News & Notes, Vol. 11, Nos. 7-8, 1972, p. 4-10.

Lall, Shadi. Dissolution of companies. Company News & Notes, Vol. 10, Nos. 9-10, p. 19-23.

Pandit, Ramu. Share-holder's problems. Industrial India, Nov. 1972, p. 9-11.

#### U. S. S. R.

Gindin, Sam. A Model of the Soviet firm. Eco. of Planning, Vol. 10, No. 3, 1970, p. 145-57.

## CORPORATIONS, MIXED

#### INDIA

Bhatia, V. S. Joint sector: challenge to professional management. Capital (Supp.), Jan. 18, 1973, p. 89-92.

Haksar, A. N. Role of private industry in the joint sector. Capital (Supp.), Jan. 18, 1973, p. 25-8.

Joint sector (Various articles). Lok Udyog, Sept. 1972, p. 5-22.

Kabra, Kamal Nayan. Joint sector: evolution and evaluation. Mainstream, March 17, 1973, p. 15-18.

Mangaldas, Madanmohan. Governmentindustry cooperation in the joint sector. Capital (Supp.), Jan. 18, 1973, p. 29-31.

Paul, Samuel and others. Joint sector: guidelines for policy. Econ. & Pol. W. Dec. 9, 1972, p. 2415-29.

Sahasrabudhe, V. G. Joint sector—but will it work? Janata, Jan. 1973, p. 19-20.

Vimarshak. Organisational amateurism: the joint sector. Integrated Management, Dec. 1972, p. 4-6; 15.

## CORRUPTION, POLITICAL

#### INDIA

#### Tamil Nadu

Santhanam, K. The Tamil Nadu anticorruption bill. Swarajya, Feb. 24, 1973, p. 1-2.

#### CRIME

#### INDIA

#### Andaman and Nicobar

Bhatia, V. B. and Monga, M. K. Crime in Andaman and Nicobar Islands. Social Welfare, Feb. 1973, p. 11-12.

# CRIMINAL INVESTIGATION

#### INDIA

Rajan, V. N. Scientific crime investigation and prosecution. CBI Bul., Feb. 1973, p. 1-2.

#### CRIMINAL LAW

#### INDIA

Akhilanand. Law commission report: retrograde recommendations. Point of View, Jan. 13, 1973, p. 5; 7.

#### NEW ZEALAND

Robson, J. L. Penal policy in New Zealand. New Zealand J. of Public Administration, March 1972, p. 17-32.

#### DECENTRALIZATION IN GOVERN-MENT

#### INDIA

Abraham, Abu. Decentralization the answer. W. Round Table, Feb. 4, 1973, p. 21-2.

#### DECISION MAKING

Chakraborty, S. K. Accounting for decision making. Chartered Accountant, Dec. 1972, p. 353-9.

Dayal, Ishwar and others. Decision making in government. W. Round Table, Feb. 11, 1973, p. 2-11.

Eccles, A. J. and Wood, D. How do managers decide? J. of Management Studies, Oct. 1972, p. 291-302.

Ference, Thomas P. Induced strategies in sequential decision-making. Human Relations, Nov. 1972, p. 377-89.

Krouse, Clement G. Complex objectives, decentralization and the decision process of the organization. Admin. Sc. Q., Dec. 1972, p. 544-54.

Maier, Norman R. F. Decision-making in three Vs. four person groups. Personnel Psychology, Autumn 1972, p. 531-4.

Roy, A. K. and Kanjilal, S. K. Cost of decision making. Management Accountant, Jan. 1973, p. 24-7.

Sisson, Roger L. How did we ever make decisions before the systems approach? Socio-Econ. Planning Sc., Dec. 1972, p. 523-9.

# DEFENCE, NATIONAL

#### INDIA

Chaudhuri, J. N. India's military role and re-organisation. Century, Jan. 26, 1973, p. 5.

## **DEMOCRACY**

White, D. M. Prolegomena to the study of democracy. Australian J. of Politics and History, Aug. 1972, p. 214-28.

#### INDIA

Chatterjee, Dilip. Democracy at the crossroads. Janata, Jan. 7, 1973, p. 8-10; 12.

Gajendragadkar, P. B. Parliamentary democrcy in retrospect. Indian & Foreign Rev., Feb. 15, 1973, p. 19-20.

Kaul, J. M. Role of the opposition in a democracy: the Indian case. Capital (Supp.), Jan. 18, 1973, p. 95-7.

Mathur, J. P. What is wrong with our democracy? Organiser, Jan. 27, 1973, p. 7.

Singh, Raghuveer. Prolegomena to a conceptual treatment of Nehru's view of democracy. Pol. Sc. Rev., April-Sept. 1972, p. 166-77.

#### U.K.

Mackintosh, John. Anybody still for democracy? Troubled reflections of a Wesminster M. P. Encounter, Nov. 1972, p. 19-27.

#### DISTRICT ADMINISTRATION

## INDIA

Maheshwari, B. L. The New role of district collector. Socialist India, Jan. 20, 1973, p. 12-13.

Roy, A. K. District administration today and the role of collector. Modern Rev., Dec. 1972, p. 467-71.

#### KENYA

Ragui, E. Karanja. The Role of the district officer in Kenya today. J. of Admin. Overseas, July, 1972, p. 182-91.

#### ECONOMIC ASSISTANCE

The Colombo plan. (Various articles). W. Round Table, Jan. 7, 1973, p. 14-24.

Hennessy, Jossleyn. EEC record in development aid. Eastern Economist, Jan. 5, 1973, p. 15-17.

#### INDIA

- Bauer, P. T. Is foreign aid necessary fo, economic growth? Capital (Supp.) Jan. 18, 1973, p.13-17.
- Bhattacharyya, S. K. Foreign assistance and economic development: an alternative approach for estimating minimum requirements with an application to India. Sankhya: Indian J. of Statistics, June 1972, p. 205-34.
- Patel, I. G. Essence of self-reliance. Eastern Economist, Jan. 5, 1973, p. 8-12.

# ECONOMIC ASSISTANCE, AMERICAN

#### INDIA

- Loomba, Joanne F. U. S. aid to India 1951-1967: a study in decision-making. India Q., Oct.-Dec. 1972, p. 304-31.
- Sharma, K.K. American aid to India. Indian Finance, Jan. 13, 1973, p. 22-7.

# ECONOMIC ASSISTANCE, BRITISH

\*Wood, Richard. The Place of British assistance in world development. J. of Admin. Overseas, Oct. 1972, p. 224-32.

# ECONOMIC ASSISTANCE, CHINESE

Petrov, A. Peking's assistance to third world. Mainstream, Dec. 30, 1972, p. 27-8.

#### ECONOMIC ASSISTANCE, INDIAN

- Agrawal, S. Objectives and orientations of India's aid diplomacy. Pol. Sc. Rev., April-Sept. 1972, p. 232-42.
- Kaul, T. N. India's economic cooperation with developing countries. Foreign Trade Rev., Jan.-Mar. 1973, p. 331-9.

# ECONOMIC ASSISTANCE, RUSSIAN

#### INDIA

Menon, M. S. N. Fifth plan and Soviet assistance. Mainstream, Jan. 13, 1973, p. 12-14.

# ECONOMIC DEVELOPMENT

Backerman, Wilfred. Human resources and economic development: some problems of measurement. International Social Sc. J., Vol. 24, No. 4, 1972, p. 723-43,

- Karsten. Detlev. The Limit to growth—Malthus revived. Inter-Economics, Nov. 1972, p. 343-5.
- Koropeckyj, I.S. Equalization of regional development in socialist countries: an empirical study. Eco. Dev. and Cultural Change, Oct. 1972, p. 68-86.
- Owens, Edgar. Development with social justice. Eastern Economist, Feb. 9, 1973, p. 248-52.
- Patnaik, Prabhat. On the political economy of under-development. Eco. & Pol. W., Feb. 1973 (Annual No.), p. 197-212.
- Robinson, Sharman. Theories of economic growth and development: methodology and content. Eco. Dev. and Cultural Change, Oct. 1972, p. 54-67.
- Sly, David F. and Chi, Peter, S. K. Economic development, modernization and demographic behaviour. Am. J. of Econ. & Statistics, Oct. 1972, p. 373-86.

#### BANGLADESH

Bhattacharyya, Ajit Kumar. Problems of the rural economy of Bangladesh. Inter-discipline, Spring 1972, p. 43-70.

#### CHINA

Donnithorne, Audrey. China's cellular economy: some economic trends since the Cultural Revolution. China Q., Oct.-Dec. 1972, p. 605-19.

#### INDIA

- Alvares, Peter. A Review of the economic situation. Janata, Jan. 7, 1973, p. 2-6; Jan. 14, 1973, p. 7, 13-17.
- Chakraborty, K. R. Industrialisation and socio-economic self-reliance. Mainstream, Republic Day 1973, p. 29-34.
- Dagli, Vadilal. A Policy for rural poor. Janata, Jan. 28, 1973, p. 5-8.
- Datta, Bhabatosh. The Contents of economic growth: problems and non-problems. Capital (Supp.), Jan. 18, 1973, p. 67-74.
- Dawar, G. R. Rural electrification, rural development and fifth plan. Lok Udyog, Oct. 1972, p. 51-5.
- Gupta, L. C. Development rebate, capital intensity and employment. Eco. & Pol. W., Jan. 6, 1973, p. 25-6.

- Kurien, C. T. What is growth? Some thoughts on the economics of 'Garibi Hatao'. Eco. & Pol. W., Dec. 23, 1972, p. 2493-7.
- Leteef Sarwor. Mid-course correction. Seminar, Jan. 1973, p. 27-9.
- Medhora Phiroze B. Progress at tortoise pace. Eco. & Pol. W., Feb. 1973, (Annual No.), p. 315-18.
- Panigrahi, Chintamani. In the epoch of transition to socialism. Young Indian (Special Republic No.) 1973, p. 30-1.
- Ram, Bharat. Resources for development: a global perspective. Eastern Economist, Jan. 19, 1973, p. 101-4.
- Shourie, Arun. The 'Garibi-Hatao' debate: an obituary notice. Eco. & Pol. W., Dec. 30, 1972, p. 2517-19.
- Tata, J. R. D. Voice of reason. Thought, Dec. 23, 1972, p. 7-8, 20.
- Varma, Baidya Nath. Development through participation in India. Young Indian, (Sepecial Republic No.) 1973, p. 54-6.

#### Kerala

Development of Kerala: Link supplement. (Various articles). Link, Jan. 7, 1973, p. 39-60.

#### Bihar

Prasad, K. N. Stagnation in Bihar economy: causes and cures. Young Indian, March 15, 1973, p. 14-22

## U, P

- Gupta, Indra Dev. Economic backwardness of U. P.: a review of some aspects. Yojana, Jan. 1, 1973, p. 969-71.
- Shankar, Kripa. Economic growth of eastern U. P. Mainstream, Jan. 13, 1973, p. 11, 14.

#### **NEW ZEALAND**

Low, A. R. Prerequisites for higher productivity. New Zealand J. of Public Admin., March 1972, p. 1-6.

#### ECONOMIC PLANNING

- Challenge of growth (Various articles). States, Feb. 17, 1973, p. 8-19.
- Mujzel, Jan. Planner's preferences and social needs. Co-Existence, Nov. 1972, p. 159-66,

#### **ADMINISTRATION**

#### India

Aravindakshan, K. Fifth plan of Kerala: implementation and administrative organisation. Mainstream, Jan. 13, 1973, p. 15-17, 27.

#### ASIA

Singh, Hardev. Planning in Asia. Eastern Economist, Jan. 26, 1973, p. 145; Feb. 2, 1973, p. 196; Feb. 16, 1973; p. 301-2; Feb. 23, 1973, p. 347-8; March 2, 1973, p. 398-9.

#### INDIA

- Bapat, L. G. New economics of plan failure. Swarajya, Feb. 17, 1973, p. 9-10.
- Bhalla, G. S. Approach to the fifth plan: a critique. Young Indian (Special Republic No.) 1973, p. 26-9.
- Chopra, V. S. Productivity oriented planning. Yojana, Dec. 1, 1972, p. 903-4.
- Dawar, G. R. Regional imbalances in planned development. Pol. & Eco. Rev., Jan. 3, 1973, p. 6-7; 10.
- Dhar, D. P. Place of centrality for common man in planning. Indian & Foreign Rev., Jan. 15, 1973, p. 17-18.
- Laud, G. M. Planning and platitude: need for a new direction. Capital (Supp.), Jan. 18, 1973, p. 79-82.
- Medhora, Phiroze B. Planning: next move. Eastern Economist, Dec. 15, 1972, p. 1228-33.
- Murthi, B. V. Krishna. Power elite planning for people's welfare. Young Indian, Feb. 15, 1973, p. 17-22; Fεb. 22, 1973, p. 9-20.
- Raj, K. N. Approach to the fifth plan: first impressions. Eco. & Pol. W., Feb. 1973 (Annual No.), p. 309-14.
- Santhanam, K. Building on shifting sands. Swarajya, Feb. 10, 1973, p. 1-2.
- Shah, Narotham. Fifth plan approach paper: planners in a make-believe world. Commerce, Feb. 3, 1973, p. 220-6.
- Thomas, J. W. Need to reorient plan strategy. Young Indian (Special Republic No.) 1973, p.7-8.

#### Tamil Nadu

Adiseshiah, Malcolm S. Tamil Nadu's fifth plan perspectives. Bul. Madras Dev. Seminar Series, Jan. 1973, p. 75-80.

#### U. P.

Sharma, P. N. Regional planning—a case study of U. P. Eastern Economist, Feb. 2, 1973, p. 189-92.

#### NEPAL

\*Wildavsky, Aaron. Why planning fails in Nepal. Admin. Sc. Q., Dec., 1972, p. 508-28.

#### U.K.

\*Survey, M. J. C. The National plan in retrospect. Bul. of the Oxford Univ. Institute of Eco. & Statistics, August 1972, p. 249-68.

#### ECONOMIC POLICY

Healey, Derek T. Development policy: new thinking about an interpretation. J. of Eco. Literature, Sept. 1972, p. 757-97.

#### INDIA

Vaze, M. S, Wanted: clear thinking on economic politics. Janata, Dec. 31, 1972, p. 8-10.

#### YUGOSLAVIA

Jovic, Borisav. Yugoslavia's economic policy in 1973. Rev. of International Affairs, Jan. 5, 1973, p. 1-2.

#### **EDUCATION**

Greenough, Richard. Some aspects of education in the second development decade. Unesco Chronicle, Oct. 1972, p. 363-6.

Moynihan, Daniel P. Equalizing education: in whose benefit? Pub. Interest, Fall 1972, p. 69-89.

#### INDIA

Chand, Attar. Our educational policies and the role of the teachers. Young Indian, Jan. 4, 1973, p. 13-14.

Guha, Ranajit. Crisis in system of examination. Mainstream, Dec. 23, 1972, p. 32-3.

Nayak, Rajindra Kumar. Education: the centre-state legislative relationship. J. of the Indian Law Institute, Oct.-Dec. 1972, p. 562-82.

Vaidyanathan, K. S. Some analysis of the trends in literacy in India based on the provisional results of the 1971 census. Artha Vijnana, Dec. 1972, p. 446-56.

#### U.K.

Davies, Graham. Education for a multiracial Britain. Contemporary Rev., Nov. 1972, p. 225-8.

# **EDUCATION AND STATE**

#### U.K.

Morris, A. C. Resourcefulness and the UGC. Universities Q., Autumn 1972, p. 429-39.

#### **ELECTIONS**

#### CANADA

Ward, Norman. Money and politics: the costs of democracy in Canada. Canadian J. of Pol. Sc., Sept. 1972, p. 335-47.

#### INDIA

Advani, L. K. Election by list system. Organiser, Jan. 27, 1973, p. 4,6.

#### Goa

Esteves, Sarto. Parties and politics in 1972, Legislative Assembly elections in Goa. Pol. Sc. Rev., April-Sept. 1972, p. 138-65.

#### Haryana

Singh, Partap. Haryana State Assembly polls of 1968 and 1972: a comparative and analytical study. Indian Pol. Sc. Rev., April-Sept. 1973, p. 142-64.

#### SOUTH KOREA

Kim, Jae—on and Koh, B. C. Electoral behaviour and social development in South Korea: an aggregate data analysis of presidential elections. J. of Pol., Aug. 1972, p. 825-59.

#### U. S. A.

American elections and constitution. (Various articles). Election Archives No. 12, (4th Quarter 1972), p. 5-150. Bell, B. Tartt. The Campaign for the White House 1972. Contemporary Rev., Oct. 1972, p. 177-83.

# ELECTRIC SERVICE, RURAL

#### INDIA

Wali, M. M. K. Power for the villages a perspective. Yojana, Jan. 26, 1973, p. 31-6.

#### Punjab

Gupta, R. S. Rural electrification in Punjab. Eastern Economist, March 2 1973, p. 387-8.

# ELECTRONIC DATA PROCESSING

Hauck, Edward A. Be kind to your data codes. J. of Systems Management, Dec. 1972, p. 8-12.

Shiplet, Larry R. Remember the manual system. J. of Systems Management, Dec. 1972, p. 24-7.

# EMPLOYEES' REPRESENTATION IN MANAGEMENT

Chaney, Frederick B. and Teel, Kenneth S. Participative management: a practical experience. Personnel, Nov.-Dec. 1972, p. 8-19.

Meena, H.K. Participative management. Eastern Economist, March 2, 1973, p. 389-91.

#### CZECHOSLOVAKIA

Seth, Padma. Democratisation of enterprise management in Czechoslovakia. Indian Admin. & Management Rev., Oct.-Dec. 1972, p. 17-20.

#### **EMPLOYERS' ASSOCIATIONS**

#### FRANCE

Oechsling, Jean-Jacques. The Role of employers' organisations in France. Internat. Labour Rev., Nov. 1972, p. 391-413.

# INDIA

Alexander, K. C. Employers' organisations in India: structure of central bodies. Eco. and Pol. W., Feb. 24, 1973, p. M-17-23.

#### **EMPLOYMENT**

Ducommun, Rosalie. Employment and earnings advance, but inflation increases: workers' situation in 1972, Indian Worker, March 5, 1973, p. 4.

#### **MINORITIES**

Slusher, E. Allen and Veglahn, Peter A. Retaining minority group employees: supervisory training and those crucial first impressions. Personnel J., Oct. 1972, p. 753-6.

#### INDIA

Dantwala, M. L. Approaches to growth and employment. Eco. & Pol. W., Dec. 16, 1972, p. 2457-64.

Rao, M. Nagaraja. Role of banks in creating employment. Young Indian, Dec. 28, 1972, p. 5-8.

Visaria, Pravin and Visaria, Leela. Employment Planning for the weaker sections in rural India. Eco. & Pol. W., Feb. 1973, (Annual No.), p. 269-76-A.

#### U.K.

Bishop, Terry. The Changing face of graduate employment. Personnel Management, Nov. 1972, p. 32-4, 38.

#### **ENTREPRENEURS**

#### PAKISTAN

Papanek, Hanna. Pakistan's big businessmen: Muslim separatism, entrepreneurship and partial modernization. Eco. Dev. and Cultural Change, Oct. 1972, p. 1-32.

#### ENVIRONMENT

Mahev, Rene. Unseco and the problems of the environment. Unesco Chronicle, Aug.-Sept. 1972, p. 315-22.

\*Winthrop, Henry. The Environmental dilemma: possible steps towards its dissolution. Am. J. of Econ. & Statistics, Oct. 1972, p. 387-96.

#### PERSONNET.

Henning, Daniel H. Environmental personnel: some issues. Personnel Adm. and Pub. Personnel Rev., Sept.-Oct. 1972, p. 41-5.

#### EXECUTIVES

Bartolome, Fernando. Executives as human beings. Harvard Business Rev., Nov.-Dec. 1972, p. 62-9.

Bowin, Robert Bruce. Middle manager mobility patterns. Personnel J., Dec. 1972, p. 878-82. Heizer, Jay H. Manager action. Personnel Psychology, Autumn 1972, p. 511-21.

Meade, Thomas M. Executive promotions: does familiarity breed oversight? Personnel, Sept.-Oct. 1972, p. 45-8.

Sharma, S. B. The Effective. executive. Office Management, Nov-Dec. 1972, p. 12-14.

## EXPENDITURES, GOVERNMENT

#### INDIA

Chander, Parkash. Executive control over public expenditure in India. Indian Pol. Sc. Rev., Vol. 7, No. 1, 1972-73, p. 76-92.

#### FAMILY ALLOWANCES

#### U. K.

Harper, R. J. A. Family assistance and the redistribution of income. Australian J. of Social Issues, Oct. 1972, p. 177-89.

#### FARM INCOME

# TAXATION

#### India

Singh, Gurbachan. Agricultural income taxation and farm investment. Indian J. of Eco., July 1972, p. 19-25.

Singh, Ram Prayesh and Murti, Naresh. An Alternative approach to agricultural taxation. IIPA Bul., Feb. 1973, p. 5-7.

Tax on agriculture (Various articles). W. Round Table, Dec. 31, 1972, p. 2-12.

#### Punjab

Kaul, J. L. and Mehta, S. K. Movement of relative shares of factors of production in total agricultural income—a study of Punjab farmers. Indian J. of Eco., July 1972, p. 13-17.

#### FARM LABOUR

#### INDIA

Bhagawati, B. C. Rural workers' problems and organisation. Indian Worker, Dec. 25, 1972, p. 6-7, 18.

Rudra, Ashok, Direct estimation of surplus labour in agriculture. Eco. & Pol. W., Feb. 1973 (Annual No.), p. 277-80.

#### FARM PRODUCE

#### INDIA

Narain, Dharm. Feeding the millions. W. Round Table, Feb. 4, 1973, p. 35-7.

Swaminathan, M. S. Population and food supply. Yojana, Jan. 26, 1973, p. 5-7.

#### Haryana

Singh, R. P. and others. Area shift and crop production in Haryana. Eastern Economist, Feb. 2, 1973, p. 185-9.

#### FARM WAGES

#### INDIA

Singh, M. L. Labour utilisation and carnings of farm workers: a case study. Southern Econ. Rev., July 1972, p. 36-63.

#### Kerala

Jose, A. V. Wage rates of agricultural labourers in Kerala. Eco. & Pol. W., Feb. 1973 (Annual No.), p. 281-8.

#### FEDERAL AID

#### U. S. A.

Elazar, Daniel J. Fiscal questions and political answers in intergovernmental finance. Pub. Admin. Rev., Sept.-Oct. 1972, p. 471-8.

#### FEDERAL-STATE RELATIONS

#### INDIA

Rao, V. K. R. V. Centre-state relations in India. Mainstream, Republic Day 1973, p. 19-22.

#### U. S. A.

Bebout, John E. The Emerging state governments: a challenge to academia. State Govt., Summer 1972, p. 165-79.

#### **FEDERALISM**

Ffart, Edgar S. Federations in crisis the failure of the old order. Western Pol. Q., Dec. 1972, p. 589-99.

#### U. S. S. R.

Chkhikvadze, V. M. Historical significance of Soviet multinational state. Mainstream, Dec. 23, 1972, p. 19-26.

## FINANCE, PUBLIC

E

#### INDIA

Chavan, Y. B. Fiscal Policy for growth with social justice. Capital (Supp.), Jan. 18, 1973, p. 19-23.

#### FINANCIAL STATEMENTS

Reiling, hanry B. and Borton, John C. Financial statements: signposts as well as milestones. Harvard Business Rev., Nov.-Dec. 1972, p. 45-54.

Singh, Daya Ram. External users and present-day financial statement in India. Chartered Accountant, Jan. 1973, p. 437-45.

#### FOREIGN COMMERCE

Bhattacharyya, B. Export pricing. Eastern Economist, Feb. 9, 1973, p. 246-7.

Diwan, Romesh K. Trade between unequal partners. Eco. & Pol. W., Feb. 1973 (Annual No.), p. 213-20.

Kenen, Peter B. and Voivadas, Constantine S. Export instability and economic growth. Kyklos, Vol. 25, 1972, Fasc. 4, p. 791-804.

Naiasimhan, S. Evalution of international commercial policy over the decades and the plight of the developing countries. Foreign Trade Rev., Jan.-March 1973, p. 381-93.

O' Halloran, Desmond H. P. World trade liberalization in the post-war decade. Administration, Autumn 1972, p. 87-115.

#### INDIA

Panchamukhi, V. R. Export promotion policies: are they rational? Bank of India Bul., Sept.-Oct. 1972, p. 125-32.

Panchamukhi, V. R. Revealed comparative advantage: India's trade with countries of the ECAFE region. Eco. & Pol. W., Jan. 13, 1973, p. 65-74.

Qureshi, Idris A. Economic aid and export growth in the fifth plan. Pol. & Eco. Rev., Jan. 24, 1973, p. 5, 7.

Raina, L. N. Foul weather trading friends. Democratic World, Feb. 1, 1973, p. 7-8. Shah, Manubhai. Self reliance import substitution. Young Indian (Special Republic No. 1973,) p. 37-40.

Shah, Manubhai. Strategy for India's foreign trade. Foreign Trade Rev., Jan.-March 1973, p. 340-8.

#### FOREIGN EXCHANGE

Eastman, H. C. Impersonality in the foreign exchange market. Canadian J. of Eco., Nov. 1972, p. 471-85.

#### GOVERNMENT

\*Chapman, R. J. K. Machinery of Government: a field for public enquiries and scholarly research. New Zealand J. of Pub. Admin., Sept. 1972, p.17-33.

## GOVERNMENT AND BUSINESS

#### INDIA

Chaudhuri, Asim. Industrial licensing policy and prevention of concentration of economic power in India—a critical review. Artha Vijnana, Dec. 1972, p. 333-73.

Nalapat, M. D. Bourbon logic in industrial policy. Mainstream, Feb. 24, 1973, p. 15,30.

Siddharthan, N. S. New industrial policy for the seventies. Indian & Foreign Rev., Feb. 15, 1973, p. 13-17.

#### GOVERNMENT CORPORATIONS

#### INDIA

#### Bhilai Steel Plant

Ahuja, Prithvi Raj. A Perspective on Bhilai. Lok Udyog, Sept. 1972, p. 33-8.

Singh, N. K. Industrial relations in Bhilai Steel plant. Lok Udyog, Aug. 1972, p. 9-13; 18.

# Bihar State Road Transport Corporation

Keshava, G. P. Measurement of management's contribution to profitability—a case study. Management in Govt., Oct.-Dec. 1972, p. 249-61.

#### Bokaro Steel Ltd.

Moitra, P. P. For Bokaro – a brickbat or a bouquet? Indian Buyer, Nov. 1972 p. 11-13.

# Electronics Corporation

Trehen, B. N. Electronics Corporation of India Ltd. Lok Udyog, Aug. 1972, p. 53-4.

#### Indian Airlines

Cabral, L. F. R. Some aspects of the working of I. A. Civil Aviation, Nov. 1972, p. 3-6.

## Life Insurance Corporation

Puri, K. R. Dynamism in L.I.C.'s investment policy. Capital (Suppl.), Jan. 18, 1973, p. 127-30.

## Punjab Agro-Industries Corporation

Gupta, Ram Swarup. The Punjab Agro-Industries Corporations: aims and activities. Lok Udyog, Dec. 1972, p. 41-4.

#### Rajasthan State Road Transport Corporation

Kulshrestha, N. K. An Appraisal of the financial performance of Rajasthan State Road Transport Corporation through profitability analysis. Prashashika, July-Sept. 1972, p. 64-75.

Sharma, G. D. Materials management in Rajasthan State Road Transport Corporation. Prashashika, July-Sept. 1972, p. 76-87.

#### State Trading Corporation

Bhalla, P. N. Cash management in the STC. Lok Udyog, Nov. 1972, p. 17-26.

#### GOVERNMENT ENTERPRISE

#### ACCOUNTING

Concepts of accounting for the public sector. Federal Accountant, Sept. 1972, p. 20-39.

#### LEGISLATIVE CONTROL

#### India

Dayal, Vishveshwar. Parliament's hold on public sector. Democratic World, March 1, 1973, p. 7-8.

#### PERSONNEL

#### India

Narain, Laxmi. Managerial motivation in public enterprises. Integrated Management, Feb. 1973, p. 5-24.

#### India

Bal, Chander. Public opinion and public sector. Lok Udyog, Nov. 1972, p. 35-8.

Chand, Attar. The Role of public sector in India's economy. Young Indian, Feb. 15, 1973, p. 5-7.

Grant, N. B. Township and profitability in public sector. Lok Udyog, Sept. 1972, p. 29-30.

Gupta, L. N. Performance of public sector undertakings. Management Accountant, Dec. 1972, p. 747-51.

Iyer, V. R. Krishna. Public sector: legal problems and perspectives. Mainstream, Republic Day 1973, p. 15-16; 74.

Joshi, Navin Chandra. Evaluating the public sector enterprises. Socialist India, Feb. 17, 1973, p. 5-6.

Khera, S. S. Performance of public enterprises. Prashashika, July-Sept. 1972, p. 1-14.

Nalapat, M. D. Have we a public sector? Mainstream, Republic Day 1973, p. 35-6.

Narain, Laxmi. Manager's view about the public sector—a study. Lok Udyog, Nov. 1972, p. 5-15.

Pois, Joseph. Public sector management problems in India. Bul. Madras Dev. Seminar Series, Dec. 1972, p. 55-8.

Rajagopalan, D. The Financial and economic objectives of public sector undertakings. Lok Udyog, Oct. 1972, p. 35-9.

Ray, Kamalesh. Public sector: economic growth with social justice. Mainstream, Republic Day 1973, p, 27-8.

Singh, Y. R. Socialist camps for public sector managers. Socialist India, Jan. 13, 1973, p. 14-15.

#### Andhra Pradesh

Rao, S. P. Ranga and Reddy, V. Madan-mohan. Governing boards of state corporations: a study of their composition in Andhra Pradesh. Lok Udyog, Dec. 1972, p. 17-27.

#### Rajasthan

Mathur, V. B. L. Marketing management in state enterprises. Prashashika, July-Sept. 1972, p. 57-63. Prakash, Ram. Rajasthan state enterprises in action. Prashashika, July-Sept. 1972, 37-52.

Sisodia, V. S. Higher Management Seminar on State Enterprises in Rajasthan—a report. Prashashika, July-Sept. 1972, p. 88-106.

#### LATIN AMERICA

Arora, R. S. Public sector in Latin America. Lok Udyog, Nov. 1972, p. 63-6.

#### SRI LANKA

Arora, R. S. Public sector in Sri Lanka. Lok Udyog, Dec. 1972, p. 63-5.

## GOVERNMENT PUBLICITY

#### INDIA

Our external publicity (various articles). W. Round Table, Jan. 14, 1973, p. 14-23.

## **GOVERNORS**

#### U.S.A.

Michaelson, Ronald D. An Analysis of the chief executive: how the governors uses his time. State Govt., Summer, 1972, p. 153-60.

#### HANDICAPPED

#### **EDUCATION**

Riskin, Leonard L. New contracts for training the disadvantaged. Training & Development J., Dec. 1972, p. 3-8.

#### REHABILITATION

#### India

Adiseshiah, W. T. V. Rehabilitation programme for handicapped people in Madras. Indian J. of Social Work, Oct. 1972, p. 257-68.

#### HEALTH EDUCATION

## INDIA

Singh, K. P. Health education in teaching hospitals. Nihae Bul., Vol. 5, No. 2, 1972, p. 122-6.

## HOLDING COMPANIES

#### INDIA

Boothalingam, S. Plan for holding company: division of powers and responsibilities. Lok Udyog, Oct. 1972, p. 21-4

Ghosh, P. K. Holding company for public enterprises—some basic considerations. Lok Udyog, Oct. 1972, p. 5-13.

Meher, M. R. Holding companies: some essential conditions for success. Capital, Feb. 1, 1973, p. 171.

Mitra, M. S. Design for public sector holding company. Lok Udyog, Oct. 1972, p. 15-19.

Rele, Subash J. Holding company: will it deliver the goods. Swarajya, Feb. 3, 1973, p. 19-20.

Venu, S. Holding companies and joint sector: a profile. Lok Udyog, Oct. 1972, p. 25-8.

## Steel Holding Company

Kumaramangalam, S. Mohan. Steel Holding Company: new model for government administration of industry. Mainstream, Feb. 17, 1973, p. 11-13; 33; Feb. 24, 1973, p. 19-22; 28.

#### HOSPITAL SERVICE

#### GROUP PLAN

Timmaphaya, A. and Agrawal, K. G. Social system in hospital wards with high and low patient satisfaction rate. Nihae Bul., Vol. 5, No. 2, 1972, p. 105-17.

#### HOSPITALS

#### ADMINISTRATION

## India

Prasad, C. R. Application of quantitative methods in hospital management Management in Govt., Oct.-Dec. 1972, p. 239-48.

#### HOURS OF LABOUR

#### INDIA

Seven-day week. (Various articles). W. Round Table, Jan. 7, 1973, p. 2-7.

## HOUSING

Unni, K. R. Sociology of housing. Urban and Rural Planning Thought. Jan. 1973, p. 20-33.

#### COSTS

Neutze, Max. The Cost of housing. Eco. Record., Sept. 1972, p. 357-73.

Sinha, Jagannath. Prospects and feasibilities of low cost housing in Asia. Indian Worker, Republic No., 1973, p. 19; 32.

#### INDIA

Jagmohan. A New pattern of human settlement. Link, Jan. 26, 1973, p. 104-7.

Mass housing: a symposium on how to provide shelter for our people. Seminar, Feb. 1973, p. 10-38.

Paul, Samuel. Housing policy: a case of subsidising the rich? Urban and Rural Planning Thought. Jan. 1973, p. 34-49.

Selvam, L. G. A Scientific and dynamic approach to housing. Lok Udyog, Oct. 1972, p. 47-9.

## HOUSING, RURAL

## INDIA

Chattopadhyaya, D. P. Houses for rural landless. Indian Worker (Republic No.), 1973, p. 11-20.

#### INCOME

#### EUROPE

Meacher, Michael. Europe and inequality. New Society, Oct. 12, 1972, p. 80-2.

#### INDIA

Tandon, B.C. National income growth in India. Indian J. of Eco., Oct. 1972, p. 205-16.

## U.K.

Blackoby, Frank. Incomes policy: a longer view. New Society, Nov. 9, 1972, p.329-31.

Leonard, Ray. Appraising an income policy. Management Today, Nov. 1972, p. 46-54.

#### YUGOSLAVIA

Intersectoral relations of personal incomes. Yugoslav Survey, May 1973, p. 63-80.

## INCOME TAX

#### INDIA

Agarwala, Virendra. Clubbing of family incomes. Swarajya, Jan. 20, 1973, p. 9-10.

Ammannaya, K. Keshava. Taxation of casual and non-recurring receipts. Eastern Economist, Feb. 23, 1973, p.334-6.

Gulati, I.S. HUF tax avoidance revisited. Eco. & Pol. W., Feb. 17, 1973, p. 397-402.

Sivaswamy, N.R. Some problems of direct taxes in India and other underdeveloped countries with special reference to income tax. Indian J. of Eco., Oct. 1972, p.117-40.

Thacher, J. P. Taxing husband-wife as one unit. Illustrated W., Feb. 25, 1973, p.15.

Varma, C.R. Thiagaraja. Is a managing director's commission on gross profits taxable as salary? Capital, Dec. 28, 1972, p. 1029-30.

## **INDIA**

## POLITICS

Joshi, Ram and Desai, Kirtidev. Dominance with a difference: strains and challenges. Eco. & Pol. W., Feb. 1973, p. 189-96.

Kothari, Rajni. Politcal perspective. W. Round Table, Feb. 4, 1973, p. 9-14.

Kothari, Rajni. A Year of indecision. Seminar, Jan. 1973, p. 22-6.

Shakir, Moin. A Separate Political organisation for Muslims? Janta, Jan. 28, 1973, p. 27-9.

## SOCIAL CONDITIONS

Nagpaul, Hans. Towards modernization in India: a sociological survey of dominant trends. International Rev. of Community Dev., Summer 1972, p. 255-84.

## INDUSTRIAL RESEARCH

Ŧ

Ben-Porath, Yoram. Some implications of economic size and level for investment in R & D. Eco. Dev. and Cultural Change, Oct. 1972, p. 96-100.

#### INDIA

Basu, S.R. and Pramanik, S.R. Scope of R & D in the growth of iron and steel industry in India. Lok Udyog, Dec. 1972, p. 49-55.

Shah, Narotham. Towards a science and technology plan for India. Commerce, Feb. 24, 1973, p. 377-9.

#### INDUSTRIAL TRAINING

Lewis, Paul. Adverse attitudes and their effect on training. Personnel Management, Nov. 1972, p. 35-8.

Sisson, Gary R.Development of training for a new manufacturing process. Training & Development J., Dec. 1972, p. 22-31.

#### U.S.S.R.

Batyshev, S. La. The Revolution in service and technology and the problem of training ski lled workers in the USSR. Soviet Rev., Fall, 1972, p. 269-91.

#### INDUSTRY

## FINANCE

## India

Arumugam, M. The Role of non-banking financial institutions in Indian economy. Artha Vijnana, Dec. 1972, p. 404-45.

Deshmukh, S.D. The Unit Trust's role in providing industrial finance. Capital (Supp.). Jan. 18, 1973, p. 131-5.

#### INDIA

Ancillary: The still-born child of Indian industry (Various articles). Enterprise, Jan. 1973, p. 3-23.

Mehta, G.L. Industrial growth: retrospect and prospect. Eastern Economist, Jan. 19, 1973, p. 97-8:

Mitter, Bhaskar. The Role of large industries: fallacies and facts. Capital (Supp.), Jan. 18, 1973, p. 33-5.

## INDUSTRY, SMALL-SCALE

## FINANCE

## India

Coelho, S.J. Self-employment with a multiplier effect. Eastern Economist, Feb. 16, 1973, p. 288-92.

#### INDIA

Nanjappa, K.L. Industries in the rural economy: a review of progress and prospects. Yojana, Jan. 26, 1973, p. 17-23; 28.

Ramanujam, K.N.R. The Growth and problems of small scale industries. Bank of India Bul., Sept.-Oct. 1972, p.118-24.

## INFLATION

## GOVERNMENT CONTROL

Joshi, M.G. Curbing inflation through a control of money supply. Capital (Supp.), Jan. 18, 1973, p. 63-6.

#### India

Das, Nabagopal. Curbing inflation, tax evasion and black money. Capital (supp.). Jan 18., 1973, p. 121-4.

#### U.K.

Morrell James, Productivity, costs and prices. Management Today, Nov. 1972, p. 21-2.

## INFLATION AND DEFLATION

Hennessy, Jossleyn. Inflation and payments prospects in 1973. Eastern Economist, Feb. 2, 1973, p. 193-5.

#### U.K.

Laidler, David. The Current inflation—explanations and politics. National Westminster Bank Q. Rev., Nov. 1972, p. 6-21.

#### U.S.A.

Robock, Stefan H. We can live with inflation. Harvard Business Rev., Nov.-Dec. 1972, p. 20-6.

# INFORMATION STORAGE AND INVESTIGATING COMMISSIONS RETRIEVAL SYSTEM

Doudnikoff, Basil. How to index and abstract. Office, Oct. 1972, p. 14-21.

Pavone, Anthony and Beebe, Merrell S. The Impact of retrieval systems. J. of Systems Management, Oct. 1972, p. 31-3.

#### INF CRMATICN SYSTEM, MANAGE-MENT

B oer, Germain' A Decision oriented information system. E. of Systems Management, Oct. 1972, p. 36-9.

Duel, Henry. Some manager problems in the development of information systems. Personnel Admn. and Pub. Personnel Rev., Sept.-Oct. 1972, p. 51-5.

Guess, Carr L. MIS Concept or misconception. of Systems Management, Dec. 1972, p. 13-15.

Jayant, P. MIS in airlines industry. Lok Udyog, Nov. 1972, p. 29-33; 38.

## INSURANCE, SOCIAL

Rhee, H. A. Social security for older people. International Social Security Rev., Vol. 25, Nos. 1-2, 1972, p. 42-70.

Veldkamp, G. M. E. Economic aspects of social security. International Social Security Rev., Vol. 25, No. 1-2 1972, p. 71-80.

## INSURANCE, UNEMPLOYMENT

U. S. A.

\*Mohan, Paul B. Unemployment insurance: a unique self-insured group plan. Personnel J., Oct. 1972, p. 747-52.

#### INTERVIEWING

Downs, Calvin W. A Content analysis of twenty selection interviews. Personnel Adm. and Pub. Personnel Rev., Sept.-Oct. 1972, p. 24-31.

Karras, Edward J. and Zimmerman, John H. Dimension interviewing. Personnel J., Oct. 1972, p. 733-6.

Veltman, Calvin J. The Resistance of respondents in inter-ethnic interviewing. Sociology and Social Research, July 1972, p. 513-21.

## INDIA

Datta, Sekhar Kumar. Natural justice and domestic inquiry. Indian Worker, Feb. 5, 1973, p. 4-5; 7.

## **INVESTMENTS**

Nallur, Venu. Neglected factors in investment analysis. Management Accountant, Dec. 1972, p. 732-7.

Netto, Roberto P. Lima. Choosing among proposals: the making of investment decisions. Integrated Management, Jan. 1973, p. 11-15.

Voss, Christopher and Carter, Roger. Inflation and investment. Management Today, Nov. 1972, p. 58-68.

#### U. K.

Asher, Bernard. Public investment picks up. Management Today, Nov. 1972, p. 24-6.

## INVESTMENTS, FOREIGN

#### AMERICAN

Shetty, Y. K. and Prasad, S. B. Comparative advantage theory and American investments in developing nations. Foreign. Trade Rev., Jan.-March 1973, p. 420-38.

#### INDIA

Grossak, Irwin M. Foreign-owned enterprises and the balance of payments: a proposal. Foreign Trade Rev., Jan.-March 1973, p. 404-7.

#### IRRIGATION

#### INDIA

Singh, M. L. Economics of water for irrigation. Eastern Economist, Feb. 16, 1973, p. 293-6.

#### JOB ANALYSIS

McCormic, Ronald R. Can we use compensation data to measure job performance behaviour? Personnel J., Dec. 1972, p. 918-22.

\*Walters, Roy. W. Job enrichment isn't easy. Personnel Admin. and Public Personnel Rev., Sept.-Oct. 1972, p. 61-6.

## JOB SATISFACTION

F

Ghiselli, Edwin E. and Wyatt, Thomas A. Need satisfaction, managerial success and attitudes toward leadership. Personnel Psychology, Autumn 1972, p. 413-20.

Kalro, Amar and Misra, Sasi. Salience of job instrumentality factors in preand post-decision organizational choice. Indian J. of Industrial Relations Jan. 1973, p. 407-13.

Lawler, Edward E. Worker satisfaction, job design and job performance. Good Government, Summer 1972, p. 12-15.

Ramser, Charles D. Performance, satisfaction, effort. Personnel Admin. and Pub. Personnel Rev., July-Aug., 1972, p. 4-8.

Rao, G. V. Sarweswara. Convergent and discriminant validities between two measures of job satisfaction. Indian J. of Industrial Relations, Jan. 1973, p. 425-30.

Singhi, Narendra Kumar. Job-satisfaction amongst bureaucrats in an Indian state. Indian Pol. Sc. Rev., Vol. 7, No. 1, 1972-73, p. 23-38.

#### ISRAEL

Macarov, D. Work patterns and satisfactions in an Israeli Kibbutz: a test of the Herzberg hypothesis. Personnel Psychology, Autumn, 1972, p. 483-93.

## JUSTICE, ADMINISTRATION OF

Kidwai, M. Saleem. Comparison of the Indian Judiciary with other leading democracies. Modern Rev., Feb. 1973, p. 104-6.

#### INDIA

Pande, D. C. Law's delays. Century, Jan. 26, 1973, p. 11.

#### LABOUR

#### LEGISLATION

#### India

Dhabe, S. W. Implementation machinery for labour laws. Indian Worker, Republic No. 1973. p. 17;35.

Khanna, J. N. Salient features of U. P. Labour Welfare Fund Act, 1965, and Rules, 1972, Labour Bul., June 1972, p. 1-22.

#### Latin America

Cordova, Efren. Labour legislation and Latin American development: a preliminary review. Internat. Labour Rev., Nov. 1972, p. 445-74.

#### INDIA

Banerjee, S. The Labour force and economic development. Indian Labour J., Jan. 1973, p. 1-20.

#### Gujarat

Papola, T. S. and Subramanian, K. K. Structures of a local labour market: a study in Ahmedabad. Eco. & Pol. W., Feb. 1973 (Annual No.), p. 289-96.

## LABOUR DISPUTES

#### LEGISLATION

## India

Balachandran, M. K. The Industrial disputes act and the municipal employees. Nagarlok, July-Sept., 1972, p. 38-47.

#### LABOUR PRODUCTIVITY

O'Herlihy, C. St. J. Capital/Labour substitution and the developing countries: a problem of measurement. Bul. of the Oxford Univ., Institute of Eco. & Statistics, August 1972, p. 269-80.

#### LABOUR RELATIONS

Nimkar, B. C. Industrial relations in socialistic planning. Modern Review, Nov. 1972, p. 334-6.

Prakash, Veena. Discipline in industry. Management Rev., Nov. 1972, p. 11-19.

Symposium on industrial relations in construction. (Various articles). Industrial Relations, Oct. 1972, p. 289-421. (whole issue).

#### INDIA

De, Nitish R. An action plan for effective industrial relations in the public sector. Indian J. of Industrial Relations, Jan. 1973, p. 331-57.

Joshi, N. K. State policy and industrial relations. Indian Labour J., Feb 1973, p. 151-8,

- Ramanujam G. Cooperation for higher productivity: keynote of industrial relations. Indian Worker, Feb. 5, 1973, p. 3.
- Rangnekar, Sharu S. Wanted: a new leadership for labour. Integrated Management, Oct. 1972, p. 51-3.
- Tata, Naval H. Pot-holes in the path of industrial peace. Indian Finance, Jan. 20, 1973, p. 56-7.

## Rajasthan

Joshi, N. K. Industrial relations in state enterprises in Rajasthan. Prashashika, July-Sept. 1972, p. 53-6.

#### JAPAN

Cole, Robert E. Permanent employment in Japan: facts and fantasies. Industrial and Labour Relations Rev., Oct. 1972, p. 615-30.

## NEW ZEALAND

The Role of management in New Zealand industrial relations: a seminar report. New Zealand J. of Pub. Admin., Sept. 1972, p. 43-103.

#### U. S. A.

Snell, William. Labour trends: bargaining in the U S. public sector, Personnel, Sept.-Oct. 1972, p. 60-7.

#### LABOUR UNIONS

Kersten, Otto. Trade unions' role in development planning. Indian Worker, Republic No. 1973, p. 21

#### FINANCE

## U, K.

Latta, Geoff. Trade unions' finance. British J. of Industrial Relations, Nov. 1972, p. 392-411.

## INDIA

Venkataswamy, G. Social responsibility of trade union. Indian Worker, Republic No. 1973, p. 27-8; 30.

#### NEW ZEALAND

Geare, A. J. Grassroots unionism: the administration of a freezing works branch union. New Zealand J. of Public Administration, Sept. 1972, p. 34-42.

#### U. K.

- Bain, George Sayers and Price, Robert. Union growth and employment trends in the United Kingdom, 1964-1970. British J. of Industrial Relations, Nov. 1972, p. 366-81.
- Simpson, D. H. An Analysis of the size of trade unions. British J. of Industrial Relations, Nov. 1972 p. 382-91.

#### U. S. A.

Lefkowitz, Jerome. Unionism in the human services industries. Good Govt., Fall 1972, p. 12-17.

## LAND TENURE

#### INDIA

- Joshi, P. C. Land reforms: need for sociological perspective. Yojana, Jan. 26, 1973, p. 39-42.
- Sarma, M. T. R. Problem of employment and land refoms. Margin. Jan. 1973, p. 45-54.

## Rajasthan

Agarwal, Ramanand. Land reforms in reverse gear. Mainstream, Jan. 6, 1972, p. 16-18; 42.

## LAND USE

## SURVEY METHODS

#### India

Gupta, J. M. Sen. Land utilisation survey through household interviens and a study of the pattern of seasonal utilisations. Sankhya, Sept. 1972, p. 341-54.

#### LAW

#### RESEARCH

Legal research and methodology. J. of the Indian Law Institute, Oct.-Dec. 1972, p. 487-500.

#### LEADERSHIP

Fielder, Fred E. The Effects of leadership training and experience: a contingency model interpretation. Admin. Sc. Q., Dec. 1972, p. 453-70. Fielder, Fred E. Personality, motivational systems and behaviour of high and low L P C persons. Human Relations, Nov. 1972, p. 391-412.

Kavanagh, Michael J. Leadership behaviour as a function of subordinate competence and task complexity, Admin. Sc. Q., Dec. 1972, p. 591-600.

Ŧ

Sanford, Aubney C. Implementing leadership theory: training and staffing implications. Personnel Admin. and Pub. Personnel Rev., July-Aug., 1972, p. 25-9.

White, Harold C. Perceptions of leadership by managers in a federal agency. Personnel Admin. and Pub. Personnel Rev., July-Aug. 1972, p. 51-6.

## LEGISLATIVE AFFORTIONMENT

#### CANADA

Pasis, Harvey E. The Inequality of distribution in the Canadian provincial assemblies. Canadian J. of Pol. Sc., Sept. 1972, p. 433-6.

#### U. S. A.

Kenton, Carolyn L. and Wanat, Susan W. Reapportionment: the issues. State Govt., Autumn 1972, p. 214-21.

## LEGISLATIVE COMMITTEES

#### INDIA

Bharadvaja, Brahma. Lok Sabha committee on subordinate legislation 1953-1971. Indian Pol. Sc. Rev., Vol. 7, No. 1, 1972-73. p. 8-22.

#### U.K.

Edwards, G. E. The Scottish Grand Committee, 1958-1970. Parliamentary Affairs, Autumn 1972, p. 303-25.

Richardson, J. J. and Kimber, Richard. The Role of All-Party Committees in the House of Commons. Parliamentary Affairs, Autumn 1972, p. 339-49.

# LEGISLATIVE CONTROL OF FOREIGN RELATIONS

#### U. S. A.

Schlesinger, Arthur. Congress and the making of American foreign policy. Foreign Affairs, Oct. 1972, p. 78-113.

#### LEGISLATIVE OFFICERS

#### INDIA

Dhillon, G. S. Fifty years of the presiding officers' conference. J. of Parliamentary Information, Jan. 1973, p. 25-31.

## LEGISLATIVE PROCEDURE

#### U, K,

\*Drewry, Gavin. Reform of the legislative process: some neglected questions. Parliamentary Affairs, Autumn 1972, p. 286-302.

#### LEGISLATORS

Hedlund, Ronald D. and Friesema, H. Paul. Representatives perceptions of constituency opinion. J. of Politics, Aug. 1972, p. 730-52.

Mukherjee, B. K. Molestation of members of legislature: question of breach of privilege. J. of Parliamentary Information, Jan. 1973, p. 40-51.

#### DEFECTION

#### India

Gehlot, N. S. It pays to defect. Democratic World, Feb. 22, 1973, p. 5-6.

#### INDIA

Chander, Prakash. Women members in Lok Sabha. J. of Parliamentary Information, Jan. 1973, p. 52-74.

#### NORWAY

Means, Ingunn Norderval. Political recruitment of women in Norway Western Pol. Q., September 1972, p. 491-521.

## U. S. S. R.

Jacobs, Evereth M. Case study; the composition of local Soviets, 1959-69.Govt. and Opposition, Autumn 1972, p. 503-19.

#### U. S. A.

Bullock, Charles S. and Heys, Patricia Lee Findley. Recruitment of women for Congress: a research note. Western Pol. Q., Sept. 1972, p. 416-23.

## **LEGISLATURES**

#### UPPER HOUSE

## India

Kaul, M. N. The Rajya Sabha—second chamber in the Indian Parliament. J. of Parliamentary Information, Jan. 1973, p. 32-9.

#### INDIA

Singh, Bhawani. Adoption of bicameralism in India: a study of the objects and motives of the Constituent Assembly of India. Pol. Sc. Rev., April-Sept. 1972, p. 221-31.

#### U. S. A.

Davidson, Roger H. and Parker, Glenn R. Positive support for political institutions: the case of Congress. Western Pol. Q., Dec. 1972, p. 600-12.

## LEGISLATURES, FOWERS OF

#### INDIA

Bharadvaja, Brahma 'Laying—instrument of parliamentary control. Supreme Court J., Dec. 15, 1972, p. 71-83.

#### U. S. A.

Johannes John R. Where does the buck stop? —Congress, President and the responsibility for legislative initiation. Western Pol. Q., Sept. 1972, p. 396-415.

#### LOCAL GOVERNMENT

# FINANCE

## India

Wadhva, Charan D. Substitution of octroi. Nagarlok, July-Sept. 1972, p. 5-13.

## INDIA

Chaturvedi, A. C. L.S.G.E.D. and the local bodies. Civic Affairs, Nov. 1972, p. 11-15.

#### TANZANIA

Collins, Paul O. Local government and community development in Tanzania. Community Development J., Oct. 1972, p. 176-82.

#### U.S.S.R.

Hill, Ronald J. Recent developments in Soviet local government. Community Development J., Oct. 1972, p. 169-75.

#### U.K.

Hartley, Owen A. The Two problems of English city administration. Indian Admin. & Management Rev., Oct.-Dec. 1972, p. 29-30.

#### MALAYSIA

#### POLITICS

Alatas, Syed Hussain. The Politics of coalition in Malaysia. Current History, Dec. 1972, p. 271-3; 277.

#### MANAGEMENT

Arole, P. D. Role of management in computer system development. Lok Udyog, Dec. 1972, p. 35-7; 44.

Beck, Arthur C. and Hillman, Ellis D. O D to MEO or M B O to O D: Does it make a difference? Personnel J., Nov. 1972, p. 827-34.

Bhatia, V.S. Between tears and laughter: a new perspective for management. Capital, Feb. 8, 1973, p. 206-8.

Britto, A.J. Cultural variables and managerial effectiveness: Is Western know how transferable? Social Action, Jan.-March 1973, p. 1-11.

Crane, Donal P. A Dynamic system for management development. Personnel J., Sept. 1972, p. 667-74.

Dhar, D. P. Changing concept of management (inaugural address at the National Management Convention held in New Delhi, March 2, 1973) Mainstream, March 10, 1973, p. 11-14.

\*Endres, Richard E. Successful management of change. Personnel Admin. and Pub. Personnel Rev., July-Aug. 1972, p. 9-15.

Ginsburg, Lee R. and Silverman, Armold. The Leaders of tomorrow: their identification and development. Personnel J., Sept. 1972, p. 662-6. Goodman, Robert K. and others. What MAN POWER employees think of the Scanlon plan. Personnel, Sept.-Oct. 1972, p. 22-9.

Jackwon, John H. and Mathis, Robert L. Management by objectives; promises, pitfalls, and possibilities. Personnel Admn. and Pub. Personnel Rev., Sept .-Oct. 1972, p. 32-4

Ŧ

Kuin, Pieter. The Magic of multinational management. Harvard Business Reu., Nov.-Dec. 1972, p. 89-97.

Kulshrestha, N. K. Appraising performance though profitability analysis. Lok Udyog, Nov. 1972, p. 39-45.

Larsen, Bjorn. Theory and application in management science. J. of Systems Management, Sept. 1972, p. 14-16.

McConkey, Dale D. 20 ways to kill management by objectives. Management Rev., Oct. 197,2 p. 4-13.

Murphy, John A. Profit plan control. J. of Systems Management, Nov, 1972, p. 8-11.

Podol, Richard L. Increasing technical skills as a method of changing management attitudes: the Turkish experience. Indian Admin. & Management Rev., Oct.-Dec. 1972, p. 13-16.

Rabey, Gordon P. Change and the older worker-the challenge to management. New Zealand J. of Pub. Admin., March 1972, p. 34-44.

Rangnekar, Sharu S. One wrong turn. Integrated Management, Dec. 1972, p. 7-8.

Smith, Charles H. and Van de Water, John R. Meeting the government's affirmative action program and EEO policy-a management system. Training and Development J., Nov. 1972, p. 44-9.

\*Stessin, Lawrench. Is there an esperanto of management principles? Personnel, Nov.-Dec. 1972, p. 20-8.

Venu, S. Management: then and now. Indian Admin. & Management Rev., Oct.-Dec. 1972, p. 36-60.

## STUDY AND TEACHING

Adroer, Xavier and McNay, Ian. Management education in Europe. Social Action, Jan.-March 1973, p. 52-61.

Mant, Alistair Management teaching's new horizons. Management Today, Nov. 1972, p. 77-81

#### PLANNING

#### Tanzania

Bienefeld, M. A. Planning people. Dev. and Change, Vol. 4, No. 1, 1972-73, p. 51-77.

#### U.K.

Reid, David, How to manage manpower. Management Today, 1972, p. 101-6.

#### U. S. A.

#### Columbia

Barnes, Acrl and Boesel, Andrew W. Manpower management in the district of Columbia. Good Govt., Summer 1972, p. 1-8.

#### MARKETING

Bedeian, Arthur G. Consumer perception of price as an indicator of product quality. Integrated Management, Jan. 1973, p. 46-53.

Berry, Leonard L. Marketing changes in the age of the people. Integrated Management, Dec. 1972, p. 45-52.

Cheng, Juei Ming, The Market structure of manufacturing industry of developing countries. Indian J. of Eco., Oct. 1972, p. 141-60.

Shamanna, R. Changing technology: implications for marketing process. Lok Udyog, Oct. 1972, p. 41-6.

#### MEDICAL EDUCATION

Moses, Mabel Benzion. Role of medical social workers in medical education. Indian J. of Social Works, Jan. 1973, p. 307-15.

#### INDIA

Banerji, D. Social orientation of medical education in India. Eco. & Pol. W., March 3, 1973, p. 485-8.

## MERIT SYSTEM

Hampton, Robert E. Rededicating ourselves to merit principles. Personnel Admin. and Pub. Personnel Rev., July-Aug. 1972, p. 57-9.

#### U. S. A.

Levenson, Rosaline. The Merit principle in municipalities—strengthened or eroded? Personnel Admin. and Pub. Personnel Rev., July-Aug, 1972, p. 46-50.

## METROPOLITAN PLANNING

#### **TNDTA**

#### Maharashtra

Khandewale, S. V. A Critique of metropolitan plan for Nagpur region. Civil Affairs, Feb. 1973, p. 9-13.

## MIGRATORY LABOUR

#### INDIA

Dutta, Amita. An Economic study of Indo-Ceylon labor migration, 1920-1938: a critique. Eco. Dev. and Cultural Change, Oct. 1972, p. 142-56.

#### U. K.

Hartley, Keith. A programme for labour mobility. New Society, Nov. 9, 1972, p. 327-9.

#### MINIMUM WAGE

#### INDIA

Mishra, G. N. Wage fixation in India—search for a new dimension. Modern Rev., Jan. 1973, p. 41-5.

#### Orissa

Sahoo, S. C. Minimum wages in India with special reference to their fixation and range in Orissa. Indian Worker, Dec. 25, 1972, p. 4; 8.

#### MONETARY POLICY

Barrell, George. Futures of the world monetary system and development finance. Capital (Supp.), Jan. 18, 1973, p. 37-42.

Special number in monetary economics. (Various articles). Indian Economic J., April-June 1972, p. 483-608.

#### MONEY

#### INDIA

Dandavate, Madhu. "Soiled notes" destruction—government ignores danger. Janata, Jan. 7, 1973, p. 10-11.

## U. S. A.

Fellner, William. The Dollar's place in the international system: suggested criteria for the appraisal of emerging views. J. of Eco. Literature, Sept. 1972, p. 735-56.

#### MONOPOLIES

Dhar, Usha. Monopoly house: meaning and implications. Company News & Notes, Vol 10, Nos. 9-12, p. 11-12.

#### LEGISLATION

#### India

Gupta, N. K. Sen. Industrial growth and monopoly law. Management Rev., Jan. 1973, p. 9-18; 20.

Surrendra. Monopolies act—a nonstarter. Young Indian Special Republic No. 1973, p. 60-3.

#### INDIA

Gupta, Vinod K. Some factors relating to concentration in Indian industries—a statistical analysis. Artha Vijnana, Dec. 1972, p. 374-403.

## MOTIVATION (PSYCHOLOGY)

Greenlaw, Paul S. The Achievement motive and PIDS. Personnel J., Sept. 1972, p, 658-61.

\*Walters, Roy W. Job enrichment isn't easy. Personnel Adm. and Pub. Personnel Rev., Sept.-Oct. 1972, p. 61-6.

#### MOTOR TRANSPORTATION

Budhiraja, Sita Ram. Road transport management. Management Review, Oct. 1972, p. 11-17.

#### MOVING PICTURES

## CENSORSHIP

## India

Boyd, Bruae Michael. Film Censorship in India: a "reasonable restriction" on freedom of speech and expression. J. of the Indian Law Institute. Oct.-Dec, 1972, p. 50-61.

## MUN PAL DEBTS

#### IJ. S. A.

## North Carolina

Boyles, Harlan E. Local government debt administration in North Carolina. Popular Govt., June 1972, p. 10-13.

## MUNICIPAL GOVERNMENT

Lithwick, N. Harvey. Towards a new urban politics. Community Planning Rev., Oct. 1972, p. 3-8.

#### LEGISLATION

#### India

James, P. A. and Rao, A. Amruth. The
 Andhra Pradesh municipalities act
 1965: an analysis. Nagarlok, July Sept. 1972, p. 28-33.

Rao, P. S. Narayana. Management organization in city municipal corporations. Integrated Management, Dec. 1972, p. 16-18.

#### OCCUPATIONS

#### INDIA

Prasad, Rajendra. Cotton textile and engineering occupations in the national classification of occupations. Indian J. of Industrial Relations, Jan. 1973, 451-67.

#### OFFICE MANAGEMENT

Mittal, V. P. Office administration in technical institutions. Office Management, Jan-Feb. 1973, p. 6-8.

Rist, Karsten A. Solving file maintenance problems. J. of Systems Management, Nov. 1972, p. 18-20.

#### **OFFICES**

#### LAYOUT

Tierney, Ernest T. Five steps to better office layout. Administrative Management, Sept. 1972, p. 28-31.

## **OMBUDSMAN**

## U. S. A.

Frank, Bernard. The Ombudsman concept is expanding in the U. S. IULA Newsletter, Nov. 1972, p. 1-2.

## OPERATIONS RESEARCH

Browne, William G. Techniques of operations research. J. of Systems Management, Sept. 1972, p. 8-13.

## ORGANIZATION

Derr, C. Brooklyn. Conflict resolution in organizations: views from the field of educational administration. Pub. Admin. Rev., Sept.-Oct. 1972, p. 495-501.

Dhingra, O.P. and Pathak, V.K. Organizational culture and managers. Indian J. of Industrial Relations, Jan. 1973, p. 387-405.

Gaur, B. L. Organising and co-ordinating. Office Management, Jan-Feb. 1973, p. 11-13.

Horn, C.A. Organizations and organisation charts. Work Study & Management Services, Dec. 1972, p. 658-63.

Internal Supervision in work organizations. Yugoslav Survey, May, 1972, p. 1-14.

Roos, Leslie L., Politics, organizations and choice: applications of an equilibrium model. Admin. Sc. Q., Dec. 1972, p. 529-43.

Smith, David Horton. Organizational boundaries and organizational affiliates. Sociology and Social Research, July 1972, p. 494-512.

Spencer, Hollister. Designing commitment into the organization. Personnel J., Dec. 1972, p. 892-7.

Steele, F. I. Organizational overlearning. J. of Management Studies, Oct. 1972, p. 303-13.

Tandon, P. L. Organisations in India: a conflict of styles. Capital (Supp.), Jan. 18, 1973, p. 83-7.

\*Viano, Emilio and Wildman, John. Organizational size and managerial attitudes of probation administrators. Sociology and Social Research, July 1972, p. 480-93.

Wabba, Mahmud A. and Lirtzman, Sidney I. A. Theory of organizational coalition formation. Human Relations, Dec. 1972, p. 515-27.

Wildavsky, Aaron. The Self-evaluating organization. Pub. Admin. Rev., Sept.-Oct. 1972, p. 509-20,

#### PERFORMANCE BUDGETING

- Halpern, Jonathan. Ratios in planning-budgeting and bounds on resource requirements. Operations Research, Sept.-Oct. 1972, p. 974-83.
- O'Mahony, Sean. The Working of the first programme budget in education. Administration, Autumn 1972, p. 16-26.

## PERSONNEL

- Bassett, Glenn A. The Three L's—still personnel basics, still neglected. Personnel, Sept.Oct. 1972, p. 49-55.
- Dutton, Richard E. Creative use of creative people. Personnel J., Nov. 1972, p. 818-22.
- Evans, Bruce D. and Whitten, Jerry. A Critical reanalysis regarding the management of professionals. Personnel Adm. and Pub. Personnel Rev., Sept.-Oct. 1972, p. 35-40.
- Sweeney, Stephen M. Squar-man in the personnel department? Personnel J., Dec. 1972, p. 883-91; 917.
- Ways, Max. The Human side of the enterprise. Integrated Management, Dec. 1972, p. 25-30.
- Who is a white-collar employee? British J. of Industrial Relations, Nov. 1972, p. 325-39.

#### EMPLOYEE RELATIONS

- Champakalakshmi, R. Down-to-earth management: a case to ponder. Integrated Management, Oct. 1972, p. 10-12.
- Pattern, Thomas H. New views on justice and employment relations policy in unionized and non-unionized organizations. Personnel J., Nov. 1972, p. 798-811.
- Sherwin, Douglas S. Strategy for winning employee commitment. Management in Govt., Oct.Dec. 1972, p. 187-210.

#### LAYOFF

Hershey, Robert. Layoff ahead: how do employees respond? Personnel, Nov.-Dec. 1972, p. 29-35.

## PROMOTION

Dutt, D. K. How promotion can be a motivation in manpower planning. Capital, Feb. 1, 1973, p. 168-70.

#### SELECTION

- Byham, William C. and Temlock, Stephen. Operational validity: a new concept in personnel testing. Personnel J., Sept. 1972, p. 639-47; 654.
- Lipset, Laurence. Selecting personnel without tests. Personnel J., Sept. 1972, p. 648-54.

#### SERVICE RATING

- Jones, Harold D. Issues in job evaluation: the union view. Personnel J., Sept. 1972, p. 675-9.
- Wilson, A. T. M. How to appraise. Management Today, Dec. 1972, p. 99-104.

#### U.S.S.R.

Poliakov, V. and Silin, A. Personnel management in Soviet undertakings under the economic reform. Internat. Labour Rev., Dec. 1972, p. 527-42.

## U.K.

Loveridge, Ray. Occupational change and the development of interest groups among white-collar workers in the U.K.: a long-term model. British J. of Industrial Relations, Nov. 1972, p. 340-65.

#### PERSONNEL, PUBLIC

## EMPLOYEE RELATIONS

## U.S.A.

Banton, Michael. Labour-management relations in an American Police department. Police J., Oct.-Dec. 1972, p. 302-11.

#### EXAMINATION

## U.S.A.

Gorham, William A. Is testing fair for all? New answers on employment test.

Civil Service J., Oct-Dec. 1972, p. 8-12.

#### MEDICAL SERVICE

#### India

Dave, M. M. Medical aid bills. Opinion, Jan. 23, 1973, p. 8-11.

#### PAY PLANS

#### India

Mukundan, Thiru L. N. S. After the third pay commission, what? IIPA Bul., Feb. 1973, 1973, p. 1-3.

#### PREFERENCE FACTORS

## India

Meher, M. R. Sons of the soil: question of preference in employment. Capital, Jan. 4, 1973, p. 18.

#### PROMOTION

## U. S. A.

Shimberg, Benjamin and Kohlan, Richard. Promoting Police officers in New York city. Personnel Adm. and Pub. Personnel Rev., Sept-Oct. 1972, p. 14-18.

#### RECRUITING

#### Canada

Kuruvilla, P. K. Problems of recruitment and selection of higher federal public servants in Canada. Indian Admin. & Management Rev., Oct.-Dec. 1972, p. 3-12.

## India

Bhattacharya, K. R. A Rational system of recruitment and promotion for scientific personnel. Eco. & Pol. W., Jan. 6, 1973, p. 31-6.

#### U, K

Fisher, Roy. Police recruitment and future police management. Police J., Oct.-Dec. 1972, p. 287-90.

#### U. S. A.

Montgomery, Douglas G. Target of the educational revolution: students and the public service. Pub. Admin. Rev., Sept.-Oct. 1972, p. 521-5.

Rosenbloom, David H. Equal employment opportunity: another strategy. Personnel Admin. and Pub. Personnel Rev., July-Aug. 1972, p. 38-41.

#### AUSTRALIA

Tucker, J. D. Natural justice in the personnel administration of the commonwealth public service. Public Admin. (Aus) Sept. 1972, p. 230-42. Dwivedi, O. P. Growth of governmental manpower in Australia. Indian Admin.
& Management Rev., Oct.-Dec. 1972, p. 21-8.

#### CANADA

Carson, J. J. New Trends in public personnel administration in Canada. Public Admin. (Aus.), Sept. 1972, p. 193-201.

#### U. S. A.

Guarraia, Leonora. Governments get it together. Civil Service J., Oct.-Dec. 1972, p. 23-7.

#### PETROLEUM

Cave, P. K. Public sector in petroleum refining. Eastern Economist, Feb. 9, 1973, p. 241-5.

Warman, H. R. The Future of oil. Geographical J., Sept. 1972, p. 287-97.

#### POLICE

#### INDIA

Focus on Indian police. (Various articles). J. of the Society for Study of State Governments, July-Sept. and Oct.-Dec. 1972, p. 179-409 (Whole issue).

Narain, Govind. The Police of tomorrow. CBI Bul., Jan. 1973, p. 2-4.

Sharma, Prabhu Datta. Police administration, democracy and federalism in India. Pol. Sc. Rev., Jan.-March 1972, p. 43-67.

Vohra, K. B. The Need for reorientation of police. CBI Bul., Feb. 1973, p. 8-9.

## POLITICAL CAMPAIGNS

Barkan, Joel D. and Bruno, James E. Operations research in planning political campaign strategies. Operations Research, Sep.-Oct. 1972, p. 925-41.

## POLITICAL PARTIES

Stern, Mark. Measuring interparty competition: a proposal and a test of a method. J. of Pol., Aug. 1972, p. 889-904.

#### GERMANY, FEDERAL REPUBLIC OF

Roberts, Geoffrey K. The West German parties and the Ostpolitik. Govt. and Opposition, Autumn 1972, p. 434-49.

#### INDIA

- Heeger, Gerald A. Discipline verus mobilization: party building and the Punjab Jana Sangh. Asian Survey, Oct. 1972, p. 864-78.
- Indian National Congress. (Various articles). W. Round Table, Feb. 18, 1973, p. 2-34 (whole issue).
- The Jana Sangh Party. (Various articles). W. Round Table, Jan. 14, 1973, p. 2-12.
- Johari, J. C. Militant and protective regionalism in India: case study of Shiv Sena in Maharashtra. Indian Pol. Sc. Rev., Vol. 7, No. 1. 1972-73, p. 52-75.
- Nagraj. Anatomy of D.M.K. Janata, Dec. 31, 1972, p. 11-13; Jan. 7, 1973, p. 14.
- Sezhian, Era. DMK—Before and after the split. Rising Sun, Feb. 9, 1973, p. 6-7; 11.
- Swatantra Party. (Various articles). W. Ro und Table, March 11, 1973, p. 2-17.

#### **JAPAN**

Dixon, Karl. The Growth of a "Popular" Japanese Communist Party. Pacific Affairs, Fall, 1972, p.387-402.

#### U. K.

Seyd, Patrick. Factionalism within the Conservative party: the Monday Club. Govt. and Opposition, Autumn 1972, p. 464-87.

## POLITICAL SCIENCE

- Ball, Terence. Theory and practice: an examination of Platonic and Aristotelian conceptions of political theory. Western Pol. Q., Sept. 1972, p. 534-45.
- Jackson, M. W. The Application of method in the construction of political science theory. Canadian J. of Pol. Sc., Sept. 1972, p. 402-17.

#### POLLUTION

## CANADA

Winham, Gilbert. Attitudes on pollution and growth in Hamilton, or "there's an awful lot of talk these days about ecology". Canadian J. of Pol. Sc., Sept. 1972, p. 389-401.

## POPULATION

Blandy, Richard. Population and employment growth: an introductory empirical exploration. International Labour Rev., Oct. 1972, p. 347-62.

#### INDIA

- Dow, Thomas E. Population pressures in India and Pakistan. Current History, Nov. 1972, p. 214-17.
- Mahadevan, T. K. The Population explosion. W. Round Table, Feb. 4, 1973, p. 23-4.
- Pethe, Vasant P. Hindus, Muslims and the demographic balance in India. Eco. & Pol. W., Jan. 13, 1973, p. 76-8.
- Towards a population policy, (Various articles). W. Round Table, Feb. 25, 1973, p. 2-17.

## POSTAL SERVICE

#### INDIA

Bahuguna, H. N. Postal services in India-25 years of achievement. Indian Worker, Republic No., 1973, p. 13-14.

#### POVERTY

## INDIA

- Bardhan, Pranab K. On the incidence of poverty in rural India of the sixties. Eco. & Pol. W., Feb. 1973 (Annual No.), p. 245-54.
- Saradamoni, K. Poverty in India: a historical perspective. Mainstream, Feb. 10, 1973, p. 11-13; 32-3.

## Bihar

Prasad, K. N. Growing Bihar's proverty. Young Indian, Special Republic No., 1973, p. 57-9.

#### U. S. A.

Popkin, Barry M. Economic benefits from the elimination of hunger in America. Public Policy, Winter, 1972, p. 133-53.

## PRESS

#### INDIA

Irani, C. R. The Press in India: the voice of dissent. Capital (Supp.), Jan, 18, 1973, p. 45-51.

Ramaswami, K. S. The Press and Society. Public Affairs, Jan. 1973, p. 8-16.

Sarkar, Subhash Chander. Freedom of the press in India. Modern Rev., Jan. 1973, p. 17-22.

## PRESSURE GROUPS

#### NEW ZEALAND

\*Hill, Larry B. The Role of pressure groups in the policy process: the New Zealand Public Service Association and the adoption of the Ombudsman. New Zealand Journal of Public Administration, March 1972, p. 46-58.

#### U.S.S.R.

Kelley, Donald R. Interest groups in the USSR: the impact of political sensitivity on group influence. J. of Pol., Aug. 1972, p. 860-88.

#### PRICES

Moore, Milton. Stigler on inflexible prices. Canadian J. of Eco., Nov. 1972, p. 486-93.

#### INDIA

Bhushan, Jamila Brij. Prices and the people. W. Round Table, Jan. 7, 1973, p. 28-32.

Rangachari, K. Galloping prices. W. Round Table, Feb. 4, 1973, p. 39-41.

Sundaram, I. Satya. Anatomy of price spiral. Mainstream, Republic Day 1973, p. 39-40.

#### YUGOSLAVIA

Price system and policy: policy and movement of prices, 1966-1971.
Yugoslav Survey, Aug. 1972, p. 15-28.

#### PRIME MINISTERS

#### INDIA

Nayar, K. S. The First among unequals. Democratic World, Feb. 1, 1973, p. 5-6.

## PRISON REFORM

#### INDIA

Shivaramkrishana, K. Improvement in prison administration. Lok Rajya, Jan. 1, 1973, p. 2-7.

## PRISONERS OF WAR

Pows (Various articles). States, Jan. 6, 1973, p. 8-18.

#### **PRISONS**

#### INDIA

Srivastava, S. P. The Quality of basic necessities in prison. Indian J. of Social Works, Jan. 1973, p. 337-46.

## PRIVACY

The protection of privacy (Various articles). International Social Sc. J., Vol. 24, No. 3, 1972, p. 417-602 (whole issue).

#### PROSTITUTION

#### INDIA

D'Souza, Anthony A. Prevention of prostitution: a strategy of social change. Social Action, Jan.-March 1973, p. 41-51.

## PUBLIC ADMINISTRATION

#### ASSOCIATIONS

## Africa

Ouko, Robert. The African Association for Public Administration and Management. J. of Admin. Overseas, July 1972, p. 145-9.

#### STUDY AND TEACHING

Education for public service. (South Australian Regional Group Sixth Conference), Univ. of Adelaide, 17 May, 1972. Public Admin. (Aus.) Sept. 1972, p. 243-77.

#### Ireland

The Education needs of the higher public service: Report of Working Party. Administration, Autumn 1972, p. 41-58.

#### UNDERDEVELOPED AREAS

Developmental administration: concepts, principles and approaches. Community Dev. and Panchayat Raj Digest, Jan. 1973, p. 139-45.

\*Hoerning, Karl H. Development Politics and social inequality: a critique. Co-Existence, Nov. 1972, p. 135-46.

#### INDIA

- Durga, M. Kanaka. Indian administion: its basic maladies. Century, Jan. 26, 1973, p. 12-13.
- Kohli, J. K. Introduction of modern management in government. Management in Govt., Oct.-Dec. 1972, p. 234-7.
- Trivedi, K. D. Nehru and administration. Indian Pol. Sc. Rev., Vol. 7, No. 1, 1972-73, p. 1-7

#### U.S.A.

- Citizens action in model cities and CAP programmes: case studies and evaluation. (Various articles). Public Admin. Rev., Sept. 1972, Special issue, p. 377-470.
- \*DeBalogh, Frank G. Public administrators and the privacy thing: a time to speak out. Pub. Admin. Rev., Sept.-Oct. 1972, p. 526-30.
- Rouse, John E. and Huss, John D. Modernising the federal field structure. Midwest Rev. of Pub. Admin, Aug. 1972, p. 87-97.

## VENEZUELA

Articles on Public administration and administrative law in Venezuela. International Rev. of Admin. Sc., Vol. 38, 1972, No. 3, p. 233-335 (Whole issue).

## **PUBLIC ASSISTANCE**

## U. S. A.

Mullen, Edward J. and others. Services for the newly dependent: an assessment. Social Service Rev., Sept. 1972, p. 309-22.

## PUBLIC HEALTH

#### ADMINISTRATION

#### India

Khorwal, M. C. Review in retrospect of eighth staff college course on health administration. Nihae Bul., Vol. 5, No. 2, 1972, p. 127-33.

Rao, K. N. Some challenges in health administration. Nihae Bul., Vol. 5, No. 2, 1972, p. 85-90.

#### SURVEY METHODS

#### India

Saha, R. P. and De, A. K. Some aspects of morbidity surveys in the Indian sample survey (NSS). Sankhya, Sept. 1972, p. 323-40.

#### INDIA

#### Tamil Nadu

Shah, K. K. Public health in Tamil Nadu. Civic Affairs, Nov. 1972, p. 9-10; 15.

#### TANZANIA

Segall, Malcolm. The Politics of health in Tanzania. Dev. and Change, Vol. 4, No. 1, 1972-73, p. 39-50.

#### U.K.

- Howlett, Ann and Ashley, John. Selective care. New Society, Nov. 2, 1972, p. 270-1.
- Salter, H. C. Controlling the cost of the British National Health Service. International Social Security Rev., Vol. 25, No. 1-2, 1972, p. 19-26.

#### PUBLIC OFFICIALS

Brown, J. Bruce. The Role of a statutory officer in government. New Zealand J. of Pub. Admin., Sept. 1972, p. 1-16.

#### PUBLIC POLICY

- \*Cook, Thomas J. and Scioli, Frank P. A Research strategy for analyzing the impacts of public policy. Administrative Science, Sept. 1972, p. 328-39.
- Lasswell, Harold D. Communications research and public policy. Public Opinion Q., Fall 1972, p. 301-10.

#### U.S.A.

Stassen, Glan H. Individual preference versus role-constraint in policy-making: senatorial response to secretaries Acheson and Dulles. World Politics, Oct. 1972, p. 96-119.

## PUBLIC RELATIONS

## STUDY AND TEACHING

Wiley, Raymond D. How we educate students for public relations careers. Public Relations J., Sept. 1972, p. 6-12; 29.

## PUBLIC UTILITIES

## MUNICIPAL OWNERSHIP

#### India

Rao, Y. Saraswathy. Organisation and management of municipal utilities: a case study of Hyderabad. Nagarlok, July-Sept. 1972, p. 14-21.

## PUBLIC WELFARE

Lush, Faye L. Social welfare and environmental uncertainty. Australian J. of Social Issues, Oct. 1972, p. 190-9.

## LEGISLATION

## U. S. A.

Bechill, William and Berman, Jules. Some Key issues in the administration of welfare reform legislation: a look to the future. Pub. Admin. Rev., Sept.-Oct. 1972, p. 487-94.

#### INDIA

Younghusband, Dame Eileen. Social welfare in two Asian countries. Contemporary Rev., Dec. 1972, p. 305-9.

#### PUBLIC WORKS

#### INDIA

#### Bihar

Rodgers, G.B. Effects of public works on rural poverty: some case studies from the Kosi area of Bihar. Eco. & Pol. W., Feb. 1973 (Annual No.), p. 255-68.

#### PURCHASING

Kudrna, Dennis A. Evaluating purchasing performance. Management Rev., Oct. 1972, p. 14-22.

Lauer, Stewart E. Increasing profits through effective purchasing. Indian Buyer, Nov. 1972, p. 15-24.

## RADIO BROADCASTING

#### INDIA

Masani, Mehra. Emancipating AIR. Democratic World, Jan. 11, 1973, p. 3-5.

Sanjaya, AIR: credibility gap. Mainstream, Feb. 3, 1973, p. 15-16.

#### U. K.

Culforth, Rene. Fifty years of broadcasting—Listener, Oct. 19, 1972, p. 500-4; Oct. 26, 1972, p. 532-4; Nov. 2, 1972, p. 585-9; Nov. 9, 1972, p. 633-6.

Hill, Lord. Broadcasting and free speech. Listener, Nov. 2, 1972, p. 571-2.

Smith, Trevor. The Debate on broadcasting's future. Contemporary Rev., Oct. 1972, p. 169-73.

## \*RAILWAYS

#### AUSTRALIA

Lamb, P. N. Historians and Australian railways. Australian J. of Politics and History, Aug. 1972, p. 250-63.

## INDIA

Mookherji, Nanda. Marx on the role of Indian railways. Modern Rev., Jan. 1973, p. 65-6.

#### REAL PROPERTY

## ASSESSED VALUATION

#### India

Gulati, I. S. and Krishnan, T. N. On determining undervaluation of property. Eco. & Pol. W., Feb. 1973 (Annual No.), p. 337-52.

#### TAXATION

#### India

Singh, Partap. Municipal house tax: a case study in Haryana. Nagarlok, July-Sept. 1972, p. 22-7.

#### INDIA

Rao, M. K. Will the ceiling on urban property reduce economic inequalities? Capital, Feb. 8, 1973, p. 211-12.

## RECRUITING AND ENLISTMENT

#### U. K.

Garnier, Maurice A. Changing recruitment patterns and organizational ideology: the case of a British Military Academy. Admin. Sc. Q., Dec. 1972, p. 499-507.

#### REFUGEES

#### BANGLADESH

Singh, Anand Bahadur. NSS work in a Bangladesh refugee camp—a study. Inter-discipline, Spring 1972, p. 25-42.

## RELIGION AND STATE

#### **IRELAND**

Spencer, Anthony. Politics and religion in Ireland. Listener, Dec. 21, 1972, p. 853-5.

#### RESEARCH METHODS

Biderman, Albert D. and Sharp, Iaure M. Evaluation research: procurement and method. Social Sc. Information, June-Aug. 1972, p. 141-70.

#### YUGOSLAVIA

Research organizations, 1965-1970. Yugoslav Survey, Aug. 1972, p. 49-78.

#### ROADS

#### CONSTRUCTION

#### India

Deshpande, R. A. Maintenance of roads in India. Civic Affairs, Feb. 1973, p. 45-7

Gupta, I. C. An Era of road development in Haryana. Civic Affairs, Nov. 1972, p. 17-19.

#### INDIA

## Maharashtra

Nadkarni, M. V. and Deogirikar, A. B. Demand for roads in Maharashtra: a cross-section study. Eco. & Pol. W., Dec. 16, 1972, p. 2465-8.

#### **SALARIES**

Jackson, F. J. Pay plans insure internal equity, higher moral. Integrated Management, Jan. 1973, p. 17-18.

#### CITY MANAGERS

#### U.S.A.

Jackwon, Carroll N. A New pay system for municipal manager. Personnel, Nov.-Dec. 1972, p. 55-8.

#### EXECUTIVES

#### U.S.A.

Carvalho, Gerard F. Executive salary compression. Personnel Admin. and Pub. Personnel Rev., July-Aug. 1972, p. 16-24.

## **SCHOOLS**

Gotz, Ignacio. Deschooling society: relevance for India Social Action, Jan.-March, 1973, p. 12-23.

#### SCIENCE

#### RESEARCH

## U.S.A.

Lambright, Henry and Henry, Laurin L. Using universities: the NASA experience. Public Policy, Winter 1972, p. 61-82.

#### STUDY AND TEACHING

#### India

Paul, Ram Chand. Science—education and research. Link, Jan. 26, 1973, p. 70-3.

#### ASIA

Rehman, A. Science development in Asia. Indian & Foreign Rev., Feb. 15, 1973, p. 20-2.

#### SCIENCE AND STATE

Salomon, Jean-Jacques. Science Policy and its myths: the allocation of resources. Public Policy, Winter 1972, p. 1-33.

## SICK LEAVE

Weaver, Charles N. and Holmes, Sondra L. On the use of sick leave by female employees. Personnel Admn. and Pub. Personnel Rev., Sept.-Oct. 1972, p. 46-50.

#### SLUMS

#### INDIA

Sharma, G. D. Slums—do we need remove them? Civic Affairs, Jan. 1973, p. 23-6.

#### SOCIAL CHANGE

Freeman, David M, Social conflict, violence, and planned change; some research hypotheses. Co-Existence, Nov. 1972, p. 89-100.

Zygmunt, Joseph F. Movements and motives: some unresolved issues in the psychology of social movements. Human Relations, Nov. 1972, p. 449-67.

#### U.S.A.

Lipset, Seymour Martin. Social mobility and equal opportunity. Pub. Interest, Fall, 1972, p. 90-108.

#### SOCIAL SCIENCES

Davies, Morton R. J. A. Schumpeter and the methodology of the social sciences. Pol. Sc. Rev., April-Sept. 1972, p. 105-23.

#### SOCIAL SERVICE

#### CASE WORK

Strean, Herbert S. Application of the 'life model' to case work. Social Work, Sept. 1972, p. 46-53.

#### CEYLON

Mohideen, Haji Fuard Social services in Sri Lanka Social Welfare, Jan. 1973, p. 25-6.

#### INDIA

Ramachandran, P. Students' changing views on socil work. Indian J. of Social Work, Oct. 1972, p. 191-8.

#### SOCIAL SERVICE AGENCIES

Kumar, Krishna and Bhaskar, Vinay. Functional-dysfunctional dilemma in social work practice. Indian J. of Social Work, Jan. 1973, p. 285-92.

#### SOCIALISM

Jenkins, Roy. Socialism and inequality—III. Thought, Dec. 16, 1972, p. 11-12.

Medovoy, A. and Yashkin, V. State capitalism in developing countries. Mainstream, Feb. 3, 1973, p. 30-2; Feb. 10, 1973, p. 28-31.

\*Spulber, Nicolas. On some issues in the theory of the 'socialist economy'. Kyklos, Vol. 25, 1972, Fasc. 4, p. 715-35.

#### INDIA

Bhashin, Prem. Mere words but no action. Young Indian, Special Republic No. 1973, p. 23-5.

Brahamanand. Socialist model for India. Young Indian, Special Republic No. 1973, p. 64-7.

Paranjape, H. K. 'Socialism' or 'state capitalism'? Econ. & Pol. W., Feb. 1973 (Annual No.), p. 319-24.

Prasad, Bimal. The Future of the socialist movement of India. Young Indian, Special Republic No. 1973, p. 4-6.

Rao, V. K. R. V. The Indian approach to socialism. Young Indian, Special Republic No. 1973, p. 41-8.

Socialism for India: what is it? (various articles). States, Jan. 20-Feb. 3, 1973, p. 10-45.

## SOCIOLOGY

Boundon, Raymond. The Sociologye crisis. Social Sc. Information, Jun.-Aug. 1972, p. 109-39.

## SOCIOLOGY, RURAL

Singh, J. D. and Maras, P. S. Rural life in Mirzapur Disirict: a socio-economic survey. Voluntary Action, Nov.-Dec. 1972, p. 11-15.

## STATE-MUNICIPAL RELATIONS

Bingham, Herbert J. State and federal assistance for small cities. Tennessee Town & City, Sep. 1972, p. 9-11.

## STOCK EXCHANGES

Ghosh, B. B. How to enable stock exhanges to promote industrial investments. Capital (Supp.), Jan. 18, 1973, p. 113-17.

West, Richard and Tinic, Seha M. Crisis in the stock market: the Martin report and the public interest. Public Policy, Winter 1972, p. 103-131.

## **STRIKES**

Eaton, Curtis. The Worker and the profitability of the strike. Industrial and Labour Relations Rev., Oct. 1972, p. 670-9.

## INDIA

Raj, Ravinder. The Right the strike. Century, Jan. 13, 1973, p. 8-9.

Subramanian, S. The Right to strike for public employees: a point of view. Indian Labour J., Feb. 1973, p. 159-62.

Wolkinson, Benjamin W. and Dayal, Sahab. Strikes in India's industrial relations system: INTUC's policy and practice. Indian J. of Industrial Relations, Jan. 1973, p. 431-49.

## U.K.

Durcan, J. W. and McCarthy, W. E. J. What is happening to strikes. New Society, Nov. 2, 1972, p. 267-9.

## STUDENTS

Fletcher, Teaden. Restless students: a modern phenomenon? Universities Q., Autumn 1972, p. 471-82.

#### INDIA

Bhambhri, C. P. and Mathur, Kuldeep. Students and Policemen: image and counter-image. Eco. & Pol. W., Jan. 13, 1973, p. 79-81.

Pillay, K. K. Student-teacher relationship. Bul. Madras Dev. Seminar Series, Jan. 1973, p. 60-74.

Violence on the campus (Various articles). States, Dec. 23, 1972, p. 8-19.

## U.S.A

Roucek, Joseph S. The Role of students in American politics. Contemporary Rev., Oct. 1972, p. 189-94.

## SUICIDE

Diespecker, D. C. and Taylor, L. J. A Note on attempted suicide. Australian J. of Social Issues, Oct. 1972, p. 217-21.

#### SYSTEMS ANALYSIS

Arole, P. D. Systems analysis and the analyst. Office Management, Nov.-Dec. 1972, p. 9-11.

Bhide, B. T. ABC analyais (a basic technique revisited). Lok Udyog, Dec. 1972, p. 29-34.

Burch, E. Earl. Evaluating systems within systems. J. of Systems Management, Dec. 1972, p. 18-23.

Hershauer, James C. and Nabielsky, Gabriel. Estimating activity times. J. of Systems Management, Sept. 1972, p. 17-21.

#### TAXATION

Banerjee, Nirendra Kumar. Classical economists on taxation. Modern Rev., Jan. 1973, p. 55-6,

#### EVASION AND AVOIDANCE

# Sundaram, I. Satya. Black money, incentives and demonetisation. Mainstream, Jan. 6, 1973, p. 12-13; 38.

Sundaram, Satya. War on black money. Modern Rev., Dec. 1972, p. 459-63.

#### INDLA

- Bagchi, Amaresh. Priorities for a tax programme. Eco. and Pol. W., Feb. 24 1973, p. 435-43.
- Balasubramanian, K, Incidence of personnel and corporate tax in India and Canada. Swarajya, Dec. 30, 1972, p. 9-10.
- Mehra, S. P. A sound developmentoriented tax system needed to improve country's economy. Swarajya, Dec. 30, 1972, p. 3-4.

#### U.K.

Atkinson, A. B. and Skegg, Joy. Tax credits examined. New Society, Oct. 19, 1972, p. 145-6.

#### TECHNOLOGY

- Behrman, Daniel. Making science and technology service development. Unesco Chronicle, Oct. 1972, p. 367-71.
- Dastur, M. N. The Technological front. Seminar, Jan. 1973, p. 38-41.

## TOURIST TRADE

Chowdhary, R. K. Tourist industry in India's economic development. Foreign Trade Rev., Jan.-March 1973, p. 408-19.

#### TRAFFIC

## STATISTICAL METHODS

Bhat, U. Narayan and Rao, S. Subba. A statistical technique for the control of traffic intensity in the queuing systems: M/G/1 and GI/M/1. Operations Research, Sept.-Oct 1972, p. 955-73.

## TRAINING

- Antil, Frederick H. Training can be professional. Training and Development J., Nov. 1972, p. 14-17.
- Carroll, Stephen J. The Relative effectiveness of training methods expert opinion and research. Personnel Psychology, Autumn 1972, p. 495-509.
- Jain, Ved Prakash. Statistical analysis of pre- and post-training scores. J. of Family Welfere, Dec. 1972, p. 15-19.
- McCormick, James H. An Old standby that still works. Training & Development J., Nov. 1972, p. 3-7.

4

- Pheysey, Diana. Off course considerations in training. Personnel Management, Dec. 1972, p. 26-9.
- Raphael, Michael A. and Wagner, Edwin E. Training surveys surveyed. Training & Development J., Dec. 1972, p. 10-14.
- Steel, Munro H. An Organized evaluation of management training. Personnel J., Oct. 1972, p. 723-7.

## **EXECUTIVES**

Wagner, G. R. and Frame, R. J. A successful approach for executive training in management science. Training & Development J., Dec. 1972, p. 15-18.

#### MUNICIPAL EMPLOYEES

Datta, Abhijit. Municipal training in India. J. of Admin. Overseas, July 1972, p. 162-8.

#### PERSONNEL, PUBLIC

Post-entry education for civil servants. Report of Joint Management-staff working Party. Administration, Autumn 1972, p. 27-40.

#### POLICEMEN

The F. B. I. National Academy: new style. Police J., Oct-Dec. 1972, p. 280-6,

#### RAILWAY EMPLOYEES

Gokhale, S. R. Training of railway adminocrats. Participant J., Jan. 1973, p. 22-3.

#### SUPERVISORS

Mahler, Walter R. and McLean, Hugh A. Developmental dialogues. Training and Development J., Nov. 1972, p. 50-4.

#### FIII

Hoyle, A. R. Training senior administrators for independence in Fiji. J. of Admin. Overseas, Oct. 1972, p. 253-9.

#### GUINEA

Adamolekun, Ladipo. Administrative training in the Republic of Guinea, 1957-1970. J. of Admin. Overseas, Oct. 1972, p. 233-52.

#### INDIA

Parukh, S. K. Training for development. Integrated Management, Dec. 1972, p. 9-15.

#### UNEMPLOYMENT

Anderson, J. R. L. Has unemployment a future? some heretical reflections. Encounter, Nov. 1972, p. 12-18.

Kersten, Otto. Our fight against unemployment. Indian Worker, March 5, 1973, p. 5.

#### INDIA

Bhatty, I. Z. Unemployment: questions of measurement and mitigation. Yojana, Jan. 26, 1973, p. 71-4; 80.

Chandrappan, C. K. Youth and students fight against unemployment and for democratic rights. New Age, Feb. 18, 1973, p. 8-10.

Krishna, Raj. Unemployment in India. Eco. & Pol. W., March 3, 1973, p. 475-84. The problem of unemployment. Social Action, Jan.-March 1973, p. 62-72.

## West Bengal

Basu, A. K. Educated unemployment: a tragedy for West Bengal. Capital (Supp.) Jan. 18, 1973, p. 75-8.

U. S. S. R.

#### POLITICS

Sheikh, Ahmed. A Case for the comparative study of Soviet political system. Indian Pol. Sc. Rev., April-Sept. 1973, p. 165-84.

## UNION TERRITORIES

Dhawan, Sudesh Raj. Rationale for union territories. Democratic World, March 8, 1973, p. 5-6.

#### UNITED NATIONS

Kapoor, S. K. Significance of U.N. General Assembly resolutions. Supreme Court J., Dec. 15, 1972, p. 68-71.

U. S. A.

#### POLITICS

Turner, Henry A. and Hetrick, Carl C. Political activities and party affiliations of American political scientists. Western Pol. Q., Sept. 1972, p. 361-74.

#### URBANIZATION

Datta, B. C. Urbanization and its rationalisation for development—a case study of Andhra Pradesh. Civic Affairs, Jan. 1973, p. 17-22.

Saxena, Rameshwari. Trends of urbanization in India. Modern Rev., Dec. 1972, p. 422-4.

Schoultz, Lars. Urbanization and political change in Latin America. Midwest J. of Pol. Sc., Aug. 1972, p. 367-87.

#### VILLAGE PANCHAYATS

Dharia, Mohan. Panchayati Raj in the context of fifth five year plan. Young Indian, Special Republic No. 1973, p. 16-19,

- Ghildyal, V. C. Strengthening panchayti raj in Andhra Pradesh: a review of Narasimham Committee report. Community Dev. and Panchayati Raj Digest, Jan. 1973, p. 107-18.
- Iyer, Haripad R. Subramonia. Should the cooption of members to PR bodies continue? Kurukshetra, March 1, 1973, p. 10-11.
- Kamat, G. S. Panchayati raj in Maharashtra reviewed. Kurukshetra, Jan. 16, 1973, p. 7-8.
- Mehta, S. R. Dynamics of leadership in rural India. Yojana, Jan. 26, 1973, p. 85-8.
- Muthayya, B. C. and Raju, K. Neeladri. Personal and Social background of elected village leaders. Community Dev. and Panchayati Raj Digest, Jan. 1973, p. 119-26.
- Samiuddin, Abida. Zila parishad in U. P. Kurukshetra, Feb. 16, 1973, p. 6-7.
- Subhrahmanyam, Kompella Siva. Landless in panchayat finance: a case study of Andhra Pradesh. Southern Econ. Rev., July 1972, p. 76-90.
- Verma, H. S. Decision making in the village panchayats: a case study from Central Uttar Pradesh. Pol. Sc. Rev., Jan-March 1972, p. 25-42.

## VITAL STATISTICS

Kumar, R. Collection of vital statistics in rural Punjab. Nihae Bul., Vol. 5, No. 2, 1972, p. 91-103.

## VOTING

- Korpi, Walter. Some problems in the measurement of class voting. Am. J. of Sociology, Nov. 1972, p. 627-42.
- Narain, Raj. Approaches to the study of voting behaviour. Inter-discipline, Spring 1972, p. 1-24.

#### AUSTRALIA

Loveday, Peter. The Federal Convention, an analysis of the voting. Australian J. of Politics and History, Aug. 1972, p. 169-88,

#### CHILE

Sinding, Steven W. The Evolution of Chilean voting pattern: a re-examination of some old assumptions. J. of Politics, Aug. 1972, p. 774-96.

#### INDIA

Kumar, Kanchan. Vote seat ratio in Indian general elections: a statistical prognosis. Pol. Sc. Rev., April-Sept. 1972, p. 213-20.

## U. S. A.

- Brady, David W. Congressional leadership and party voting in the Mckinley era: a comparison to the modern House. Midwest J. of Pol. Sc., Aug. 1972, p. 439-52.
- Broach, Glen T. A Comparative dimensional analysis of partisan and urban rural voting in state legislatures. J. of Pol., Aug. 1972, p. 905-21.
- Shaffer, William R. Partisan loyalty and the perceptions of party, candidates and issues. Western Pol. Q., Sept. 1972, p. 424-33.

M

## WAGE INCENTIVES

- Meher, M. R. Increasing labour productivity by introducing incentive schemes. Capital (Supp.) Jan. 18, 1973, p. 119-20.
- Norman, Charles. Share incentives now. Management Today, Now. 1972, p. 37-44.
- Singh, M. R. K. Motivation and monetary incentives, their role, problems and usefulness. Integrated Management, Oct. 1972, p. 54-9.

## WAGE PAYMENT PLANS

Lupton, Tom and Gowler, Dan. Wage payment systems: a review of current thinking. Personnel Management, Nov. 1972, p. 25-8.

#### WAGES

## CANADA

Kumar, Pradeep. Differentials in wage rates of unskilled labor in Canadian manufacturing industries. Industrial and Labor Relations Rev., Oct. 1972, p. 631-45.

#### INDIA

Bhattacharyya, S. K. Wages and inflattion. Indian Worker, Dec. 25, 1972, p. 5-8.

Joshi, T. D. Wage policy and economic growth. Indian Worker, Feb. 5, 1973, p. 7.

#### U.K.

Hadden, Tom. A Policy for the lowerpaid. New Society, Oct. 12, 1972, p. 82-4.

Knight, K. G. Strikes and wage inflation in British manufacturing industry 1950-1968. Bul. of the Oxford Univ. Institute of Eco. & Statistics, Aug 1972, p. 281-94.

#### WATER POLLUTION

Heath, Milton S. North Corolina's water pollution control program. Popular Govt., Oct. 1972, p. 13-15.

#### WATER SUPPLY

Rao, K. L. Planning of water resources for development. Yojana, Jan, 26, 1973, p. 25-8.

#### WEALTH

#### AUSTRALIA

Henderson, J. Y. The Possible usesand scope of a national balance sheet for Australia. Eco. Record., Sept. 1972, p. 340-56.

#### U.K.

Atkinson, A. B. Inequality and inheritance. New Society, Oct. 12, 1972, p. 78-80.

## WOMEN

#### EMPLOYMENT

Singh, K. P. Career and family-women's two roles (a study in role conflict). Indian J. of Social Work, Oct. 1972, p. 277-81.

Templeton, Jane F. and Marrow, Naomi S. Women as managers: still a long way to go. Personnel, Sept.-Oct. 1972, p. 30-7.

Youssef, Nadia H. Differential labor force participation of women in Latin American and Middle Eastern Countries: the influence of family characteristics. Social Force, Dec. 1972, p. 135-53.

#### LEGAL STATUS

Masani, Shakuntala. The Political status of women in India. Socialist India, Feb. 10, 1973, p. 10-12.

The Status of women (various articles Am. J. Comparative Law, Fall 1972, p. 585-723.

#### WORK MEASUREMENT

Evans, F. PMTS in perspective. Work Study & Management Services, Oct. 1972, p. 532-8; 553.

Suny, R. J. Work Study and low cost automation. Work Study & Management Services, Nov. 1972, p. 601-4.

# LIST OF PERIODICALS INDEXED

Administration (Ireland) Autumn 1972.	Q
Administrative Management (U.S.A.) Sept. 1972.	M
Administrative Science Quarterly (U.S.A.) Sept., Dec. 1972.	Q
American Journal of Comparative Law (U.S.A.) Fall 1972.	Q
American Journal of Economics & Sociology (U.S.A.) Oct.	
1972.	Q
American Journal of Sociology (U.S.A.) Nov. 1972.	Bi-M
The Annals of the American Academy of Political & Social	
Science (U.S.A.) Sept. 1972.	Q
Artha Vijnana (Poona) Dec. 1972.	Q
Asian Survey (U.S.A.) Oct. 1972.	M
Australian Journal of Politics & History (Australia) Aug.	
1972.	Q
Australian Journal of Social Issues (Australia) Oct. 1972.	Q
Bank of India Bulletin (Bombay) SeptOct. 1972.	M
Bhagirath (New Delhi) Jan. 1973.	Q
British Journal of Industrial Relations (U.K.) Nov. 1972.	Thrice a year
Bulletin, Madras Development Seminar Series (Madras) Dec. 1972.	
Bulletin of the Oxford University Institute of Economics	M
and Statistics (U.K.) Aug. 1972.	Q
Canadian Journal of Economics (Canada). Aug., Nov. 1972.	Q
Canadian Journal of Political Science (Canada), Sept. 1972.	Q
Capital (Calcutta) Dec. 14, 28, 1972, Jan. 4, 18, 25;	
Feb. 1, 8, 1973.	W
CBI Bulletin (New Delhi) Jan., Feb. 1973.	M
Centre Magazine (U.S.A.) NovDec. 1972.	Bi-M
Century (New Delhi) Jan. 26; Feb. 24, 1973.	W
Chartered Accountant (New Delhi) Dec. 1972; Jan., Feb.	
1973.	M

China Quarterly (U.K.) OctDec. 1972.	Q
Civic Affairs (Kanpur) Nov., Dec. 1972; Jan., Feb. 1973.	M
Civil Aviation (Calcutta) Nov. 1972.	M
Civil Service Jr. (U.S.A.) OctDec. 1972.	Q
Co-existence (Canada) Nov. 1972.	Bi-Ann.
Commerce (Bombay) Feb. 3, 24, 1973.	W
Community Development and Panchayati Raj Digest (Hyderabad) Jan. 1973.	Q
Community Development Journal (U.K.) Oct. 1972.	Q
Community Planning Review (Canada) Dec. 1972.	Q
Company News & Notes (New Delhi) Vol. 10, Nos. 7, 8, 9, 10, 12.	M
Contemporary Review (U.K.) Oct., Nov., Dec. 1972.	M
Current History (U.S.A.) Nov., Dec. 1972.	M
Democratic World (New Delhi) Jan. 4, 11; Feb. 1, 22;	141
Mar. 1, 8, 1973.	W
Development and Change (Netherland) Vol. 4, No. 1, 1973.	Thrice a year
Eastern Economist (New Delhi) Dec. 15, 1972; Jan. 5, 12, 19, 26; Feb. 2, 9, 16, 23; Mar. 2, 1973.	W
Economic & Political Weekly (Bombay) Dec. 9, 16, 23, 30,	
1972; Jan. 6, 13; Feb. 17, 24 Annual No. 1973, Mar. 3, 10, 1973.	W
Economic Development and Cultural Change (U.S.A.) Oct. 1972.	Q
Economic Record (U.S.A.) Sept. 1972.	Q
Economics of Planning (Norway) Vol. 10, No. 3.	Thrice a year
Election Archives (New Delhi) 4th quarter 1972.	Q
Encounter (U.K.) Nov. 1972.	M
Enterprise (Nagpur) Jan. 1973.	Q
European Journal of Sociology (U.K.) Vol. 13, No. 2, 1972	
Federal Accountant (U.S.A.) Sept. 1972.	Q
Foreign Affairs (U.S.A.) Oct. 1972.	Q
Foreign Trade Review (New Delhi) Jan-Mar. 1973.	Q
Geographical Journal (U.K.) Sept. 1972.	Q
Good Government (U.S.A.) Fall, Summer. 1972.	Q
Government and Opposition (U.K.) Autumn 1972.	Q

Harvard Business Review (U.S.A.) NovDec. 1972.	Bi-M
Human Relations (U.S.A.) Dec. 1972.	Q
IIPA Bulletin (Pondicherry) Dec. 1972, Jan., Feb. 1973.	M
Illustrated Weekly (Bombay) Feb. 25, 1973.	W
India Quarterly (New Delhi) OctDec. 1972.	Q
Indian Administrative and Management Review (New Delhi) July-Sept., OctDec. 1972.	Q
Indian & Foreign Review (New Delhi) Jan. 15, Feb. 15,	
1973.	F
Indian Buyer (Calcutta) Nov. 1972.	M
Indian Finance (Calcutta) Jan. 13, 20, 27, 1973.	W
Indian Journal of Economics (Allahabad) April, July, Oct. 1972.	Q
Indian Journal of Industrial Relations. (New Delhi) Jan.	
1973.	Q
Indian Journal of Social Work (Bombay) Oct. 1972; Jan.	
1973.	Q
Indian Labour Journal (Delhi) Jan., Feb. 1973.	M
Indian Political Science Review (Delhi) OctMar. 1972-73; April-Sept. 1973.	Bi-Ann,
Indian Worker (New Delhi) Dec. 11, 25, 1972 Republic	
Day No. 1973 Feb. 5; Mar. 5, 1973.	w
Industrial and Labour Relations Rev. (U.S.A.) Oct. 1972.	Q
Industrial India (Bombay) Nov. 1972.	M
Industrial Relations (U.S.A.) Oct. 1972.	Thrice a year
Integrated Management (Bangalore) Oct., Dec. 1972, Jan.,	
Feb. 1973.	M
Inter-discipline (Varanasi) Autumn; Winter 1971, Spring	
1972.	Q
Inter-Economics (Germany). Nov. 1972.	M
International Journal of Comparative Sociology (Netherlands	
June 1972.	Q
International Labour Review (Geneva) Sept., Oct., Nov.,	
Dec. 1972,	M
International Review of Administrative Science (Brussels)	
Vol. 38, No. 3, 1972,	Q
他们的眼睛,就是一点,我们就是这种的,这是一种的话,一个就是一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个	

International Review of Community Develo	pment (Rome)	
International Social Science Journal (UNE No. 3, 4, 1972.	SSCO) Vol. 24,	
International Social Security Review (Switze 1972.	erland) No. 1-2. Bi-Ann.	
IULA Newsletter (Netherland)s Nov. 1972.	$\mathbf{M}$	
Janata (Bombay) Dec. 31, 1972; Jan. 7, 28	· · · · · · · · · · · · · · · · · · ·	
Journal of Administration Overseas (U.K.) J		
Journal of Commonwealth Political Studie	지역회사에 가는 사람이 있는데 그리를 모양하다	
1972.	Thrice a year	
Journal of Economic Literature (U.S.A.) Se	pt. 1972. Q	
Journal of Family Welfare (Bombay), Dec. 19	97 . Q	
Journal of Management Studies (U. K.), Oct.	1972. Thrice a year	
Journal of Parliamentary Information (New I	Delhi), Jan. 1973. Q	
Journal of Politics (U. S. A.), Aug. 1972.	Q	
Journal of Systems Management (U.S. A.) So Dec. 1972.	ept., Oct., Nov.,	
Journal of the Indian Law Institute (New De	lhi), Oct.	
Dec. 1972.	Q	
Journal of the Society for Study of State Gov	ts. (Varanasi),	
July-Sept.; OctDec. 1972.	Q	
Kurukshetra (New Delhi), Jan. 1, 16; Feb. 16	6; March 1, 1973. F	
Kyklos (Switzerland) Vol. 25, Fasc. 4, 1972.	Q	
Labour Bulletin (Allahabad) June 1972.	M	
Link (New Delhi), Jan. 7, 28, 1973	w	
Listner (U. K.) Oct. 19, Nov. 2, Dec. 21, 197	72. W	
Lok Rajya (Bombay) Jan. 1, 1973.	$\mathbf{f}$	
Lok Udyog (New Delhi), August, Sept., Oct.	, Nov., Dec. 1972. M	
Mainstream (New Delhi) Dec. 16, 23, 30, 19		
Republic Day No. 1973; Feb. 3, 10,	17, 24; March	
17, 1973.	$\mathbf{w}$	
Management Accountant (Calcutta) Dec. 19	그 이 그렇게 하고 하다 못 먹어야 하는데 그 그 말을 이 이야고 하게 되었다면 가능했다.	
Management in Govt. (New Delhi) Oct. 1972		
Management Review (New Delhi) Oct., No Jan. 1973.	ov., Dec. 1972, M	経典に

Management Today (U. K.) Oct., Nov., Dec. 1972.	M
Margin (New Delhi) Jan. 1973.	Q
Midwest Journal of Political Science (U. S. A.) Aug. 1972.	Q
Midwest Review of Public Administration (U. S. A.)	
Aug. 1972.	Thrice a year
Modern Review (Calcutta), Nov., Dec., 1972; Jan., Feb.	
1973.	M
Nagarlok (New Delhi) July-Sept. 1972.	$\mathbf{Q}$
National Westminster Bank Quarterly Review (U. K.) Nov.	
1972.	Q
New Age (New Delhi) Feb. 18, 1973.	W
New Society (U. K.) Oct. 12, 19; Nov. 2, 9; Dec. 21, 1972.	W
New Zealand Journal of Public Administration (New Zea-	
land) March; Sept. 1972.	Q
Nihae Bulletin (New Delhi), Vol. 5, No. 2, 1972.	Q
Office (U. S. A.) Oct. 1972.	Q
Office Management (New Delhi) NovDec. 1972; JanFeb. 1973.	Bi-M
늘 있다. 2015년 - 경우, 아마리는 이 아마리는 아마리는 아마리는 아마리는 아마리는 아마리는	
Operations Research (U. S. A.) SeptOct. 1972.	Q W
Opinion (Bombay) Jan. 23, 30, 1973.	
Organiser (New Delhi) Jan. 27, 1973.	W
Pacific Affairs (U. S. A.) Fall 1972,	Q
Parliamentary Affairs (U. K.) Autumn 1972.	Q
Participant Journal (New Delhi) Jan. 1973.	M
Personnel (U. S. A.) SeptOct.; NovDec. 1972.	Bi-M
Personnel Administration and Public Personnel Review	
(U. S. A.) July-Aug.; SeptOct. 1972.	Bi-M
Personnel Journal (U. S. A.) Sept., Oct., Nov., Dec. 1972.	M
Personnel Management (U. K.) Nov., Dec. 1972.	M
Personnel Psychology (U. S. A.) Autumn 1972.	0
Point of View (New Delhi) Dec. 23, 1972; Jan. 13; Feb. 3, 1973.	W
Political & Economic Review (New Delhi) Jan. 3, 24, 1973.	
Political Science Review (Jaipur) April-Sept. 1972.	Q
Police Journal (U. K.) OctDec. 1972.	Q
화가를 가장 보는 것이 하는 중요하셨다. 이 번째를 하는 사람들은 사람들은 사람들이 많아 보다 하는 것이다.	ne times a year

Prashasnika (Jaipur) July-Sept. 1972.	Q
Public Administration (Australia) Sept. 1972.	Q
Public Administration Review (U. S. A.) SeptOct. 1972.	Bi-M
Public Affairs (Bangalore) Jan. 1973.	M
Public Interest (U. S. A.) Fall 1972.	Q
Public Opinion (U. S. A.) Fall 1972.	Q
Public Policy (U. S. A.) Winter 1972.	Q
Public Relations Journal (U. S. A.) Sept. 1972.	M
Review of International Affairs (Yugoslavia) Jan. 5, 1973.	F
Rising Sun (Madras) Feb. 2, 9, 1973.	W
Sankhya: Indian Journal of Statistics (Calcutta) June,	
Sept. 1972.	Q
Seminar (New Delhi) Jan., Feb. 1973.	M
Science and Culture (Calcutta) Feb. 1973.	M
Social Action (New Delhi) JanMar. 1973.	Q
Social Forces (U.S.A.) Dec. 1972.	Q
Social Science (U.S.A.) Autumn 1972.	Q
Social Science Information (The Hague) June-Aug. 1972.	Q
Social Service Review (U.S.A.) Sept. 1972.	Q
Social Welfare (New Delhi) Jan., Feb. 1973.	M
Socialist India (New Delhi) Dec. 30, 1972; Jan. 13, 20; Feb. 10, 17, 1973.	w
Sociology and Social Research (U.S.A.) July 1972.	Q
Socio-Economic Planning Sciences (U.S.A.) Dec. 1972.	Q
Southern Economic Review (Madras) July 1972.	Bi-Ann.
Soviet Review (U.S.A.) Fall 1972.	Q
State Government (U.S.A.) Autumn; Summer 1972.	Q
States (New Delhi) Jan. 6, 20; Feb. 3, 17, 1973.	F
Supreme Court Journal (Madras) Dec. 15, 1972.	F
Swarajya (Madras) Dec. 16, 30, 1972; Jan. 20; Feb. 3, 10, 17, 24, 1973.	w
Tennessee Town & City (U.S.A.) Sept. 1972.	M
Thought (New Delhi) Dec. 16, 23, 1972.	w
Training and Development Journal (U.S.A.) Nov., Dec.	
1972.	M

Unesco Chronicle (France) Aug., Sept., Oct. 1972.	M
Universities Quarterly (U.K.) Autumn 1972.	Q
Urban and Rural Planning Thought (New Delhi) Jan. 1973.	Q
Voluntary Action (New Delhi) NovDec. 1972.	Bi-M
Weekly Round Table (New Delhi) Dec. 31, 1972; Jan. 7, 14;	
Feb. 4, 11, 18, 25; Mar. 11, 1973.	W
Western Political Quarterly (U.S.A.) Sept., Dec. 1972.	Q
Work Study and Management Services (U.K.), Oct., Nov.,	
Dec. 1972.	$\mathbf{M}$
World Politics (U.S.A.) Oct. 1972.	Q
World Today (U.K.) Nov. 1972.	M
Yojana (Delhi) Dec. 1, 1972; Jan. 1, 26, 1973.	F
Young Indian (New Delhi) Dec. 28, 1972; Jan. 4, Republic	
Day No. 1973; Feb. 15, 22; Mar. 15, 1973.	W
Yugoslav Survey (New Delhi) May, Aug. 1972.	Q

## SUBJECT INDEX TO ARTICLES

(In Newspapers received during January-March, 1973)

#### ACCOUNTING

Advani, R. H. Conservatism as a tenet in accounting. Economic Times, Jan. 23, p. 5.

## ADMINISTRATIVE MANAGEMENT

Dhar, D. P. Professional management and the challenges. Indian Express, March, 5, p. 6.

# ADMINISTRATIVE REORGANISATION

Kothari, Rajni. Administrative reforms. Hindustan Times, Feb. 20, p. 7; Feb. 21, p. 7.

#### AGRICULTURAL MARKETING

Mehta, Balraj. The food muddle. Indian Express, Feb. 28, p. 6.

Murti, Naresh. Structural analysis of agricultural marketing. Economic Times, March 26, p. 5.

Padmanabhan, B. S. Who benefits by wheat trade takeover? Hindu, March 8, p. 8.

Thakur, D. S. Foodgrain trade: streamlining marketing system. Economic Times, March 9, p. 5.

## **AIRLINES**

Sen, A. Are low air fares coming? Hindustan Times, Jan. 10, p. 7.

#### AUDITING

Bhandari, M. C. and Krishnaswamy, N. Audit profession—a study; 17 firms dominate. Economic Times, Feb. 13, p. 5.

#### ARMY

Cariappa, A. C. Problem of army reorganisation. Hindu, Feb. 13, p. 8.

## BANKS

Chari, N. S. T. and Swami, V. M. Cash Management in banks. Economic Times, March 16, p. 5.

Kansara, T.D. Restructuring of the banking system. Economic Times, Jan, 11, p. 7.

#### BONUS

Karkal, G. K. Bonus and industrial peace. Economic Times, Feb. 26, p. 5.

## BOUNDARIES, STATE

Kulkarni, V. B. How many more states? Indian Express, Feb. 24, p. 6.

Kulkarni, V. B. Threat to national integrity. Indian Express, Feb. 4, p. 6.

Varahalu, N. Andhra Pradesh: integration or bifurcation? National Herald, Jan. 10, p. 5.

#### BUDGET

Chattopadhyay, Boudhayan. The Budget: end of the tether. National Herald, March 5, p. 5.

Gopalakrishnan, C. V. The budget: unwarranted complacency. Hindu, March 7, p. 8.

Lateef, Sarwar. The budget and prices: gambling with the monsoon. Statesman, March 8, p. 6.

Mitra, Ashok. An old-fashioned budget: maintaining the economic status quo. Times of India, March 5, p. 8.

Mukerjee, Dilip. Budgetary semantics; an exercise in make-believe. Times of India, March 3, p. 8.

Palkhivala, N. A. A totally irrelevant union budget: everybody loses and nobody gains. Statesman, March 26, p.6.

- Rao, T. M. Static concepts behind budget-making. Hindu, March 18, p. 8.
- Swamy, Dalip S. and Wadhva, Charan D. Will the Union budget achieve growth and social justice? Economic Times, March 22, p. 5, March 23, p. 5.

## BUREAUCRACY

Gopalakrishnan, C. V. The bureaucracy. Hindu, Jan. 12, p. 8; Jan. 13, p. 8.

## CITIES AND TOWNS

- Sadove, Robert. The exploding city. Hindustan Times, Feb. 11, p. 1.
- Mathew, P. C. Towards better towns and cities. Hindu, March 29, p. 8; March 30; p. 8, March 31, p. 8.

## CIVIL SERVICE

- Nayar, K. S. The administrative class. National Herald, Feb. 2, p. 5.
- Viswan, S. Status and role of the bureaucracy. Statesman, March 30, p. 6.
- Nayar, K. S. The administrative octopus. National Herald, Feb. 14, p. 5.

#### CIVIL SERVICE COMMISSION

Nayar, Kuldip. The pressures on state PSCs. Statesman, Feb. 6, p. 6.

#### COAL

Mehta, Balraj. Coal after nationalisation. Indian Express, March 29, p. 6.

# COLLEGE PROFESSORS AND INSTRUCTORS

Kumar, Krishna. Masters and professors. Hindustan Times, March 18, p. 7.

#### COLLEGES AND UNIVERSITIES

- Abraham, A. S. Making colleges autonomous: an elitist approach. Times of India, March 22, p. 8.
- Batra, Narayan D. Autonomous colleges will make education a mockery. Economic Times, March 15, p. 5.
- Bhambhri, C. P. Political parties and the campus. Patriot, Jan. 7, p. 2.
- Minnattur, Joseph. Ombudsman for universities. National Herald, Jan. 11, p. 5.

- Mony, V. V. An exemplary university Union. Hindu, Jan. 3, p. 6.
- Pattabhiram, M. An open university: what it means. Hindu, Jan, 24, p. 8.
- Pattabhiram, M. A central university for the N. E. region. Hindu, March 28, p. 8.
- Haqqi, S. A. H. Aligarh Muslim University (amendment) act, 1972. National Herald, March 13, p. 5; March 14, p. 5; March 16, p. 5; March 16; p. 5.
- Jagannathan, N. S. The campus in Aligarh. Hindustan Times, March 30, p. 7; March 31, p. 9.
- John, V. V. Making university law: U. P. shows how not to. Times of India, Feb. 22, p. 9.
- John, V. V. The Aligarh debate: troubled waters to fish in. Times of India, March 26, p. 8.

## CONSTITUTIONAL LAW

Sen-Varma, S. P. The constitution of India—what it means. National Herald, March 28, p. 7; March 29, p. 5.

#### CRIME

Iyer, V. R. Krishna. Some 'sacred cows' of our criminal system. National Herald, Jan. 23, p. 5; Jan. 24, p. 5; Jan. 25, p. 7; Jan. 26, p. 7.

## DEFENCE, NATIONAL

Shankar, V. Defence in perspective—III. Hindustan Times, Jan. 2, p. 7.

## DEMOCRACY

Kulkarni, V. B. How genuine is our democracy? Indian Express, Jan. 14, p. 6.

## ECONOMIC DEVELOPMENT

- Chopra, Pran. New approach to development. Economic Times, March 28, p. 8, March 29, p. 8.
- Das, Nabagopal. Industrial growth pattern: the case for selective mechanization. Statesman, Jan. 29, p. 6.
- Dhar, P. N. Economy is basically vital and resilient. Statesman, March 31, p. 12.
- Mitra, Manojit. W. Bengal's industrial revival: too many targets on paper. Statesman, March 22 p. 6.

- Mukerjee, Dilip. Pakistan's economy; a year of adjustment Times of India, March 24, p. 8.
- Ram, Charat. Economic growth and the managerial challenge. Statesman, March 31, p. 10.

## ECONOMIC PLANNING

- Aggarwal, R. C. Fifth plan objectives: emphasis on "garibi hatao". National Herald, Jan. 4, p. 5.
- Chattopadhyay, Boudhayan. The final approach to the fifth plan—a resume. National Herald, Jan. 29, p. 5.
- The final approach to the fifth plan—an appraisal. National Herald, Feb. 5, p. 5.
- Ghosh, K. P. Hoaxful plan approach. National Herald, March 31, p. 5.
- Gopalakrishnan, C. V. "Passing rich" on Rs. 40 a month. Hindu, Jan. 28, p. 8.
- Iyer, V. R. Krishna. Law and the plan in the Indian context. National Herald, Feb. 22, p. 5; Feb. 23, p. 5; Feb. 24, p. 5.
- Jain, Devaki. Consumption pattern and the plan. Hindustan Times, Feb. 13, p. 7.
- Jha, Prem Shankar. Approach to new plan: old mistakes repeated. Times of India, Jan. 29, p. 6.
- Financing the plan: need for hard decisions. Times of India, Feb. 5, p. 8.
- Medhora, P. B. Approach to fifth plan; higher growth rate feasible and necesary. Economic Times, Feb. 27, p. 5.
- Minhas, B. S. The planning process. National Herald, March 27, p. 5.
- Nayar, Kuldip. Economic crisis and the leadership. Statesman, Jan. 16, p. 6.
- Sathe, Madhusudan Dattatreya. District level planning. Economic Times, March 31, p. 5.
- Shah, Manubhai. Self-reliance. National Herald, Feb. 27, p. 7; Feb. 28, p. 5.
- Sham Lal. The national scene: say it with flowers. Times of India, Jan. 23, p. 8.

## **EDUCATION**

Williams, Shirley. Dilemmas of education policy. Hindustan Times, Feb. 6, p. 7.

- Damodaran, G R. Planning and education. Hindu, March 9, p. 8.
- Padmanabhan, C. B. Indian educational planning: cost-benefit approach. Economic Times, Feb. 14, p. 5.

## ELECTION CAMPAIGNS

Bhattacharjea, Ajit. Poisoning the roots: black money and elections. Times of India, Feb. 15, p. 8.

## ELECTIONS

#### BANGLADESH

- Das Gupta, Amalendu. The Bangladesh poll. Statesman, March 3, p. 6; March 5, p. 6.
- Moorthy, K. Krishna. Personalities and parties in Bangla election. Hindu, March 1, p. 6.
- Mukerjee, Dilip. Election time in Bangladesh. a season of discontent. Times of India, Jan. 6, p. 6.

#### ELECTIONS

#### FINANCE

Bhargava, G. S. French elections. Hindustan Times, March 3, p. 7; March 6, p. 7.

## INDIA

- Gopalaswami, R. A. A case for electoral reform. Hindu, Feb. 28, p. 8; March 1, p. 8.
- Noorani, A. G. Elections and government. Indian Express, March 24, p. 6.

## SIKKIM

Datta-Ray, Sunanda K. Voting in the Himalayas. Statesman, Feb. 7, p. 6: Feb. 8, p. 6; Feb. 9, p. 6.

#### ENVIRONMENT

Mehta, G. L. Development and environment. Times of India, Feb. 11, p. 8.

## FAMINES-INDIA

Bhatia, B. M. Famine relief policy: guidelines for a new approach; Statesman, Jan. 15, p. 6. Venkateswaran, V. Unprecedented drought in Maharashtra. Hindu, Jan. 6, p, 8.

## FEDERAL-STATE RELATIONS

Narasimhan, V. K. The Union and the states. Indian Express, Jan. 2, p. 6.

## FINANCE, PUBLIC

Kehal, H. S. Tasks of Sixth Finance Commission: probing states, revenue deficits. Economic Times, March 12, p. 5.

## FOREIGN COMMERCE

John, V. V. The batttle of the books; replacing dishonesty with incompetence. Times of India, March 19, p. 8.

Shah, A. B. Take-over of book imports? Indian Express, March 5, p. 6.

## GOLD (MONEY)

Jain, Vijay K. Lure of gold—historical and social background. Economic Times, Feb. 6, p. 5; Feb. 7, p. 5.

## GOVERNMENT CORPORATIONS

Padmanabhan, B. S. Facts and fiction about NRDC. Hindu, March 31, p. 8.

#### GOVERNMENT ENTERPRISE

Singh, Ajit. Holding company: autonomy and accountability. Jan. 2, p. 5.

Dutt, R. C. Management in the public sector. Hindu, March 21; p. 1; March 22, p. 8.

#### INCOME

Row, S. A. L. Narayana. Computation of net farm income. Economic Times, March 29, p. 5.

## INCOME TAX

Lall, R. M. and Mittal, S. R. Agricultural income tax: Raj panel scheme unworkable. Economic Times, Jan. 1, p. 5.

Singh, Ram Prayesh and Murti, Naresh. An alternative approach to agricultural taxation. Economic Times, Feb. 8, p. 5.

## INDIA

## **ECONOMIC CONDITIONS**

Balasubramanian, V. Time is running out. Hindustan Times, Feb. 27, p. 9.

Sham Lal. The national scene: a jungle of ifs. Times of India, Feb. 27, p. 8.

#### INDUSTRIAL DEMOCRACY

Varadan, M. S. S. Participative management: form or substance? Hindu, Feb. 24, p. 8.

## INDUSTRY, SMALL SCALE

Nadkarni, A. G. Small industries: fifth plan strategy. Economic Times, Jan. 3, p. 5.

## IRRIGATION

Singh, Ram Pravesh. Investment and regional imbalance in growth: case study of irrigation. Economic Times, Jan. 10, p. 7.

## LAND TENURE

Rao, C. H. Hanumantha. Land reforms in eastern zone: lack of political will. Times of India, March 12, p. 8.

Agarwal, Ramanand. Land reform in reverse gear in Rajasthan. Patriot, Jan. 2, p. 2.

Hallstrom, Goral and Bhagavan, M. R. Land revolution in Tamil Nadu. Indian Express, March 14, p. 6.

## LEGAL AID

Iyer, V. R. Krishna. Plan for a wider national judicare service. Hindustan Times, March 25, p. VI.

#### LEGISLATORS

Gruenstein, Peter and Knoll, Erwin. Profile of the American Congressman. Patriot, Jan. 11, p. 2.

#### LIBRARIES

Girja Kumar. The National Library of Calcutta: a wasting asset of India. Hindustan Times, March 23, p. V.

#### LOTTERIES

Rao, P. R. The expenditure pattern of windfall incomes. Economic Times, Jan. 12, p. 5.

#### MANPOWER

Mukerji, G. P. Planning of manpower. Economic Times, March 15, p. 5,

#### MINING

Gopalakrishnan, C. V. Giving a dog a bad name ... Hindu, Feb. 6, p. 8.

#### MOHAMMADEN LAW

Shah, A. B. Sharia and muslim personal law. Times of India, Jan. 7, p. 6.

#### MONOPOLIES

Berarwalla, F. L. Registrable agreements under MRTP act. Economic Times, Feb. 5, p. 5.

Sole-selling agency agreements and MRTP act. Economic Times, March 9, p. 5.

#### MOTIVATION

Sethi, Narendra K. Job enrichment—a rewarding experiment in motivation. Economic Times, Feb. 10, p. 5.

## MUNICIPAL GOVERNMENT

Chandra, Jag Parvesh. Grievance hour a must. National Herald, Jan. 15, p. 5; Jan. 16, p. 5.

#### **PAKISTAN**

#### ECONOMIC CONDITIONS

Bñatia, B. M. The criris in Pakistan; failure of a development strategy. Statesman, March 17, p. 6.

#### **PRESS**

Noorani, A. G. The Supreme Court on newspapers. Indian Express, March 6, p. 6.

Rao, P. Kodanda. Freedom of the press in India. Times of India, Jan. 14, p. 8.

Vats, B. R. Newspaper ownership and monopoly. National Herald, Feb. 9, p. 5.

#### PROHIBITION

Kulkarni, V. B. Prohibition—a lost battle. Indian Express, March 4, p. 6.

## PUBLIC ADMINISTRATION

Halder, Sisir Kumar. Styles of governing. Statesman, Jan. 14, p. 11.

## RAILWAYS

Bapat, L. G. Railway finances: improving operational efficiency. Economic Times, March 8, p. 5.

Dutt, Vishnu. New tasks facing the railways: radical changes needed. Times of India, March 17, p. 8.

Khosla, G. S. Railways: a change in freight traffic pattern. Statesman, March 10, p. 6.

#### REAL PROPERTY

#### TAXATION

Dwivedi, D. N. Raj Committee on farm taxation: a report with no empirical basis. Economic Times March 16, p. 5.

Raj, K. N. Direct taxation of agriculture. Economic Times, March 31, p. 5.

## RENT-REGULATION

D'Monte, Darryl. Bombay's housing morass: a half-baked measure. Times of India, March 3, p. 1.

## RESERVE BANK OF INDIA

Bapat, L. G. Check on encroachment of RBI autonomy. Economic Times, Feb. 10, p. 5.

#### SCHOOLS

Abraham, A. S. Better primary schools: getting the priorities right. Times of India, March 12, p. 8.

Datt-Ray, Sunanda K. Schools with a mission: pressures because of popularity. Statesman, March 31, p. 8.

#### SCIENCE AND STATE

Birla, D. P. Science and technology programme. Economic Times, Jan. 10, p. 7.

Chawla, Jagan. Raising the nation's working efficiency. Indian Express, March 7, p. 6; March 8, p. 6; March 9, p. 6.

#### SIKKIM-POLITICS

Datta-Ray, Sunanda K. Sikkim's stable majority: uses and abuses of voters' mandate. Statesman, March 1, p. 6.

### SOCIALISM

Barman, Ashis. Dangers in ad hoc steps towards socialism. Patriot, March 14, p. 2.

#### STUDENTS

Marwaha, Ashok Kumar. What is behind student unrest? National Herald, Jan. 8, p. 5.

#### **TELEVISION**

Vishnu, Raja. How TV affect You.., Indian Express, March 11, p. 6.

#### UNEMPLOYMENT

Mallanna, K. Problem of unemployment. National Herald, Jan. 19, p. 5.

# **ABSTRACTS**

Bauer, Raymond A. and Fenn. Jr. Dan H. What is a corporate social audit? Harvard Business Review (Boston), Jan.-Feb. 1973, p. 37-48.

The pressure for and talk about a formal 'social audit' have increased both within and outside companies. 'Social Audit' means a commitment to systematic assessment of and reporting on some meaningful, definable domain of company's activities that have social impact. Many purposes and programmes are currently crowding and jostling under the umbrella of the social audit. The authors have investigated and studied a number of organisations that are engaged in one or another kind of social auditing and have defined five significant difficulties imbedded in this auditing process. The difficulties are: (1) How do we decide what to audit? (2) What are the measures? (3) What constitutes success? (4) Where are the data? and (5) How accurate can we be? A company should first focus on its programmes rather than on its social impact. The first effort to a social audit should be aimed at internal decision making. As there are no adequate performance measures of a social programme a process audit is advocated. Various steps involved in process audit are described.

Behrman, Jere R. Sectoral investment determination in a developing economy. American Economic Review (Nashville, Tennessee), Dec. 1972, p. 825-41.

This article reports on attempts to estimate sectoral real physical capital investment functions from time-series data for the developing economy of post-war Chile. The models utilized are presented in Section I. The results obtained are presented and discussed in Section II. Concluding remarks are made in Section III. Both 'putty-putty' and 'putty-clay' investment models are explored in this study. The models are estimated for six Chilean sectors for the 1945-65 period. The sectors are: agriculture, mining, manufacturing, transportation, utilities and housing. The information is presented in four tables and is examined in respect to ten general observations. The importance of real physical capital stock as one of the major factors in development is widely accepted. In various ways government policies can induce increased real physical capital investment, particularly in the key sector of manufacturing. Several important implications for the general examination of investment behaviour are pointed out.

Brady, Rodney H. MBO goes to work in the public sector. Harvard Business Review (Boston), March-April 1973, p. 65-74.

Management by objectives (MBO) is a familiar management tool in the private business sector. The United States Department of Health, Education, and Welfare (HEW) is now in its third year of utilizing MBO as a primary management tool. The objective of this article is to (1) explain some major differences in introducing MBO to a public, as opposed to a private sector organization; (2) briefly describe the MBO approach that has evolved at HEW and summarize the lessons learned in applying it; and (3) provide guidelines for other public and private sector organisations that may wish to adopt this management tool.

The problems unique to the public sector are: defining objectives, measuring benefits, and the operation cycle. Despite these difficulties MBO has proved to be extremely helpful in managing the affairs of HEW. Old ways are not easily changed particularly in the federal bureaucracy. Department leaders are satisfied that MBO has taken hold and is being genuinely accepted throughout the department. The lessons learned are grouped into four broad categories. They are (1) Differences in public sector approach; (2) Role of the top executive; (3) Managerial relationships; and (4) General strategy considerations.

# Chiang, James K. Chinese bureaucratic characteristics. Chinese Journal of Administration (Taipei, Taiwan), July 1972, p. 14-18.

In this article conclusions are drawn from the empirical data collected through interviewing of more than one hundred middle and high-level administrators in the public bureaucracies. The bureaucratic system is oriented toward hierarchical conception of authority. Subordinates abhor any initiative and middle level administrators try to avoid contacts with their superiors. Achievement is not valued more than the continuance of the system of hierarchical status and authority. Sticking to rules and regulations is regarded as more valuable than accomplishment of goals. Superiors and subordinates tend to develop personal reciprocal relationships which are diffuse but not deep. The administrators collectively stress the passive 'subject role' (obedience to law and authority) over the active 'participant role' (political participation) of the citizens. The chinese bureaucratic culture appears to be marked by the persistence of the traditional, and not by any marked tendency to break with it.

# Crisp, L. F. Politics and the Commonwealth Public Service. Public Administration (Sydney), Dec. 1972, p. 287-309.

Politics penetrate virtually all the principal activities of a public service and evidently the activities of reasonably senior policy officers. The more

extensive, intensive and technical the roles of government become and the weaker the elected politicians and the chosen Ministers, the more considerable and far-reaching the political hand public servants play. The essentials of law relating to the political activities of Commonwealth public servants are presented. The varieties of politics are broadly classified into three groups: (1) Outside politics brought inside; (2) Inside politics (sometimes) pure and simple; (3) Politics of terms, conditions and arbitration. These groups are sub-divided in different categories and each category is examined. In everyday practice two or more of these categories merge or overlap or are 'allied' from time to time, or from issue to issue, in different strengths or proportions. All the sorts of politics, identified and discussed here, are spread over a quarter of million bureaucrats very unevenly.

# Deutsch, John J. Governments and their advisors. Canadian Public Administration (Toronto), Spring 1973, p. 25-34.

Now-a-days governments are called upon to cope with every kind of human problem. They have to deal with issues of increasing complexity and so need highly skilled advice and information. It is difficult for the traditional public service to cope with rapid change and innovation. It is handicapped by a preoccupation with today's crisis and yesterday's failings. Governments and parliaments are using a number of devices to get the special help and information they need to carry out their mandates. Royal commissions have demonstrated flexible and innovative approaches to farreaching problems but they are costly and transitory. In a predominantly free enterprise society economic and social councils are set up for help in achieving certain basic economic and social goals.

Western economies have avoided massive depressions and rates of economic growth have increased. With the enormous and ever growing pressures of work, the ministers' offices have grown to include executive assistants, special assistants, and persons with other titles. They are neither civil servants nor politicians. This new quasi public service has an important element of flexibility and sensitivity to change. Outside consultants are being employed more extensively and a new institution of "Think Tank" has been developed. It provides a framework and suitable environment for interdisciplinary study of complex social, political and economic problems. Western societies have accomplished rapidly rising material production but the quality of life is deteriorating and main centres of culture are in a state of crisis. These cultural changes will have significant effects on politics, on governments, and on the way governments do things.

Dresang, Dennis L. Entrepreneurialism and development administration.

Administrative Science Quarterly (Ithaca, New York), March 1973, p. 76-85.

The concept of entrepreneurialism can be useful in analyzing the positive results of a public bureaucracy's efforts to promote economic development. In the public sector, the success of individual programmes and projects is frequently attributable to the efforts of highly ambitious, entrepreneurially oriented administrators. The aim of such administrators is to use the available resources aggressively and purposively. The reward is not directly monetary but takes the form of career advancement. Given the traits of bureaucracies in developing countries and the requirements of development administration, entrepreneurial behaviour by bureaucrats is not only possible, but is also necessary and desirable to maximise the utility of scarce development resources. The evidence and information gathered by the author from Zambia illustrates that entrepreneurial bureaucrats are able to act as catalysts and transform expertise, authority, and funds in the public bureaucracy into development and economic growth in the country. Within limits, entrepreneurialism can be directed towards the attainment of societal goals.

# Gladden. E. N. Public administration and history. International Review of Administrative Sciences (Brussels), Vol. 38, No. 4, 1972, p. 379-84.

Among the possible general approaches to Public Administration as a subject for instruction and study, the historical one is the most promising. Government covers a wide range of activities and administration is one of them. Governments are being compelled more and more to participate in spheres formerly considered beyond the scope of public administration and so it is no longer practicable now to draw the line between government and private activities. General histories which are concerned with government, incidentally include a good deal of information about public administration. Various approaches can be used in compiling a general history of public administration. A universal history of public administration will need a team of experts, abundant time and resources. It should cover the whole span of human history.

The six broad approaches that can be applied to the study are: Direction and top Management, Function and Organization, Personnel, Techniques, Biography and Theory. These approaches are briefly discussed. The development of a history school in public administration will help to provide teacher and student alike with a better coordinated view of his subject.

Grebenik, E. The Civil Service College: the first year. Public Administration (London), Summer 1972, p. 127-38.

A number of constituent parts were amalgamated to form the Civil Service College in June 1970. The type of teaching and the level of instruction varied considerably between these different constituent parts. In this paper a number of general questions which faced the College in the first eighteen months of its existence are discussed. The merger of the old clerical, executive and administrative classes into a unified Administrative Group had important repercussions on training. The College is required to fulfil a number of different functions. Suitable framework of training to ensure appropriate course for specialist civil servants is under active preparation. Instruction in British government, civil service and parliamentary organization is essential for Administration Trainees. It is possible to work at a faster pace with Assistant Principals than with undergraduates. A syllabus which could be dealt with in sixteen weeks was devised and the first revised course began in October 1971.

Both types of training, job-related and career-related are desirable. The training provided in the College is only the tip of an iceberg and the bulk of training is given in departments. Civil service training should be founded on the simple and vital principles of logical and orderly thinking and should not be an imitation of what is provided in universities. Most of the academic work of the College should be done by its own academic staff. The College has recruited five Directors of Studies in Economics, Statistics, Social Policy and Administration, Public Administration and Personnel Management. They take general academic responsibility for the teaching of their subjects. The demands on the service are constantly changing and so its training organization has to adapt to new circumstances.

# Howard, John H. Question time: myth or reality? Public Administration (Sydney), Dec. 1972, p. 363-75.

Parliamentary questioning is perceived as one of the most important channels of communication between the political executive and public bureaucracy on the one hand, and the private members of Parliament and the community on the other. In this paper the hypothesis examined is that parliamentary questioning procedures are now ineffective and inappropriate enough to warrant a major revision of certain formal aspects of executive-legislative-community relationships. It is no longer an effective instrument for securing day-to-day responsibility and accountability in government. There is a close association between the political and informative aspects of question time. It is used to

publicise or establish a party viewpoint and limit the opportunity for further questions.

Figures in Australian context are presented to indicate the distribution of questions by party membership. Question time is viewed by majority of members as a political and predominantly a party activity. The delay in receiving answers to questions upon notice is explained. Concepts such as the anonymity and neutrality of the Public Service are less relevant now that Government functions and activity have become increasingly specialised and expert. Parliamentary questioning has limited effectiveness and appropriateness, in achieving the objectives of supervision, criticism and control over executive activity.

Iglesias, Gabriel U. British administrative decision-making: consensual administration and role of promoters in sustaining the decision process. Philippine Journal of Public Administration (Manila), Jan. 1972, p. 42-57.

The role of change agents ('promoters') is an important factor in sustaining decision-making activity. The decision-making process in the setting up of a training center for recruits to the Administrative Class in Britain is examined. British administration has clearly evolved a dominant and characteristic style of decision-making based on the concept of consensus. Decision-makers tend to narrow down alternatives to those which will ostensibly gain widespread support and acceptance. The specific stimulus which may have contributed a strong influence in the setting up of the Centre for Administrative Studies in 1963 revolved around the central administrative problem posed by the 'generalist' concept of administration. The important role of the administrative elite in determining procedural and, to a certain extent, substantive consensus decision-making in matters specifically concerned with the internal operation of the administrative system insures their dominance in the decision-making process.

Johannes, John R. Congress and the initiation of legislation. Public Policy (Cambridge, Mass.), Spring 1972, p. 281-309.

Initiation of legislation by Congress has received less attention than it deserves. This article is an effort to define and sort out some of the loose strings surrounding legislative initiation, specially congressional initiation, by (1) arguing that Congress does indeed initiate, probably more often and on more important matters than is commonly realized; (2) showing that Congress has available different strategies for legislative initiation; and (3) specifying some reasons why and when Congress is able to initiate and what conditions facilitate successful congressional leadership

in law-making. The data for this investigation are taken from a selection of legislative process case studies, in which Congress took the initiative, written during the past twenty five years.

The policy-proposing/legitimizing division of labour in the United States has placed in the President and executive officials the primary responsibility for legislative initiation. But because of its technical resources and political sensitivity, Congress possesses a secondary initiating capacity. Congress can supply either the technical-substantive or the political ingredients of legislative initiatives, and often it supplies both. Several patterns of Congressional initiation are analysed, and the circumstances which facilitate it are explained. Congress' potential as a reserve initiator derives from a blend of institutional characteristics and its ability to initiate allows it to serve as a seedbed for policy ideas. Congressional initiation is both possible and valuable.

# Johnson, A. W. Education and the development of senior executives. Canadian Public Administration (Toronto), Winter 1972, p. 539-57.

Canada's politicians and public servants have not thought much about the problem of developing and regenerating senior executives. The purpose of this paper is to persuade governments and public servants that senior officials do decline in effectiveness, over time, relative to their potential and so require special measures to maintain or to develop the sensitivities they ought to possess in respect of the communities they are serving. First the qualities the senior executive in government ought to possess are identified. Then the opportunities to develop these qualities in their day-to-day work are evaluated and finally the contribution of educational or sabbatical leaves to executive development is indicated.

The knowledge a senior executive is expected to possess is outlined. The senior executive is so harried by the pressure of his job, that he does not have the time to read and keep abreast in the fields in which he has been trained. Sabbatical leave will enable senior executives to broaden their knowledge. A senior executive must possess knowledge, experience, sensitivity, the ability to relate and to generalize, and just plain intelligence, insight, and intuition. As a consequence of sabbatical leave capacities are sharpened, heightened, and become more capable of communication. It helps in restoring, refreshing, regenerating and renewing the qualities a senior executive must develop. Various ways in which an executive can profitably spend an extended period away from his job are outlined.

Kimieha, Mark. The Ombudsman and the Permanent Commission of Inquiry. Journal of Administration Overseas (London), Jan. 1973, p. 46-50.

The concept of Ombudsman originated in Sweden and has spread to

many parts of the world. The Ombudsman for Tanzania is the Permanent Commission of Inquiry. The Interim Constitution was passed in 1965 and Chapter VI created this Commission. It has jurisdiction to investigate the conduct of a broad range of governmental, party and parastatal officials in the exercise of their authority, or in abuse thereof. The Commission has no executive powers and the President is not obliged to accept the Commission's recommendations. The figures for successful complaints indicate that the Commission is actually doing enough to protect the individual where previously grievances simply went unanswered. The President has devoted enough time and attention to Commission's reports and his pen has not sprared even cabinet ministers if their conduct happened to be under consideration. Public confidence in the Commission has also contributed a great deal to its success.

McNamara, James F. Mathematical programming applications in educational planning. Socio-Economic Planning Sciences (New York), Feb. 1973, p. 19-35.

The specific aim of this article is to examine recent developments in the applications of mathematical programming techniques to various problems encountered in educational planning. First, a survey of recent applications at the macroanalytic level is presented. This includes a review of applications at the national and state levels. Next, macroanalytic or institutional applications are reviewed. This section is dividend into two parts, one on university level planning and the other on school district level planning. This is followed by a brief description of some criteria, stated in the form of questions, that can be used to evaluate models reported in the literature and also to analyze the general properties of optimization models that may be proposed in connection with some future planning or policy analysis. An outline of major problem areas in educational planning is included in the final section.

Nagel, Stuart S. Measuring unnecessary delay in administrative proceedings: the actual versus the predicted. Policy Sciences (Amsterdam), March 1972, p. 81-96.

The primary purpose of this article is to discuss various ways of measuring unnecessary delay in administrative proceedings and the secondary and broader purpose is to discuss various ways of measuring the differences between the ideal effects of a legal policy and the real effects, or the differences between normative measures and empirical measures. Unnecessary administrative delay is the difference between the time that is actually consumed and the time that one would expect to be consumed in light of the complexity of the cases and certain objective time

expectations. Steps in measuring actual time consumed with regard to case complexity are presented. Trend, dispersion, and comparative analyses are used to measure the expected time. Meaningful approximations of case complexity for a single case can be obtained by looking at its transcript length, number of exhibits, and number of parties. As an example an administrative delay evaluation chart is presented and the useful purposes served by it are pointed out.

# Nottage, Raymond. The Royal Institute of Public Administration 1939-1972. Public Administration (London), Winter 1972, p. 419-46.

This is the second of two articles on the Institute's history. The services rendered by a small number of honorary officers enabled the Institute to survive the war time years. Every effort was then made to continue publication of *Public Administration*. In 1945 the Emergency Committee took important decisions on membership, finance and appointment of a Director. Plans for an ambitious extension of Institute's activities were formulated. Treasury grant commenced in 1949. Difficulties in getting recognition as a trust and as a scientific society are presented. Royal charter was awarded in 1954 and thenceforth the Institute is known as the Royal Institute of Public Administration. Income from corporate membership has provided the essential foundation. The issues analysed are: conferences, training courses and research.

A list of major research projects and their sources of financial support is set out in Appendix A. The past twenty years has been a notable period for the number and range of publications issued by the Institute. A list of major publications, research studies and other publications issued since 1950 is set out in Appendix B. This year the Institute's journal marks its fiftieth volume. In 1962, a Newsletter supplement was introduced for individual members. The launching of Local Government Operational Research Unit has proved successful. Services rendered for overseas countries are briefly presented. Much of Institute's present revenue is derived from services it renders and is better equipped than ever before to take advantage of the opportunities that the times will doubtless present.

# Ritchie, Ronald S. Policy making for the long term: the need to do more. Canadian Public Administration (Toronto), Spring 1973, p. 73-82.

Over the last four decades the task of public policy making has multiplied in size and intensified in complexity. Government and its policy making activities has become a new growth industry and has to face obstacles and problems of an entirely different order. The whole environment demands new approaches, conceptions, and objectives. Public policy making needs highly skilled resources and efforts and we have to learn a great

deal about its essential requirements and appropriate methods. The inevitable tendency for the role of governments to grow is analysed. The making of public policy cannot with rare exceptions, be delegated to individuals or to private sector organisations. A few cases where public policy decision-making has proved inadequate are discussed. Policies must be revised when the environment in which they work changes. We need a great deal more of public policy research, based on a number of disciplines. Choice of research project should depend upon likely relevance in the period five to ten years hence, or longer.

Womack, Bob and others. Personnel management in the public service. Personnel Management (London), Feb. 1973, p. 22-5.

The numerous organisations which make up the public sector of employment are as varied as those in commerce and industry. There are several features of organization and control common to all public bodies in some degree. Public accountability is their special feature. The majority of public bodies are controlled by a group of elected or appointed persons who represent democratic control of the public sector. They are susceptible to central government influence which frequently takes the form of financial control. They are also susceptible to periodic scrutiny by specifically appointed bodies of enquiry. These features together with the absence in some bodies of a profit/loss measure have created the environment in which the personnel function developed.

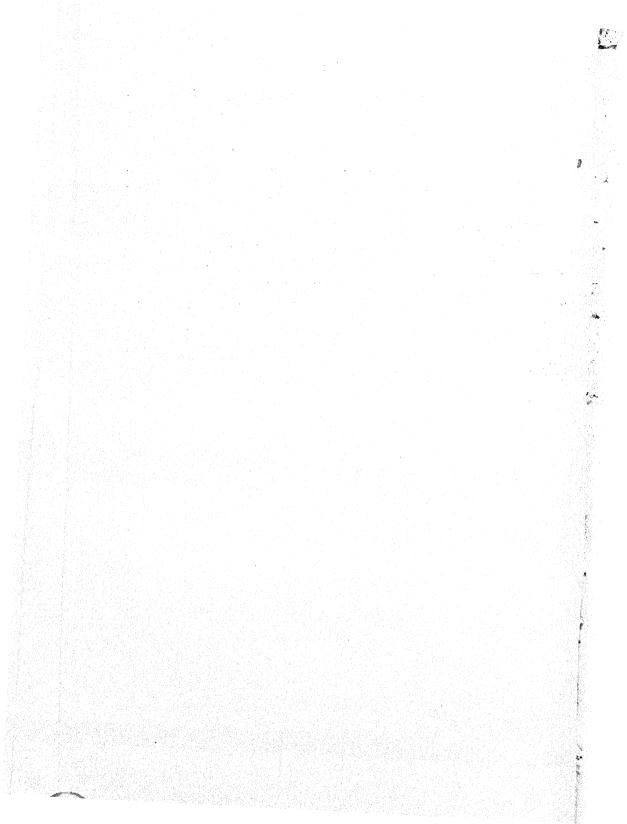
Massive restructuring of the British Civil Service including the creation of Civil Service Department followed the Fulton report of 1968. In the next two years personnel staff in both the hospital service and local government will be faced with complete organizational restructuring and the personnel implications of the change will be enormous. In this emergent phase, the public services can bring as much to the study and development of personnel management as they may take from it.

Yates, Douglas. Neighborhood government. Policy Sciences (Amsterdam), July 1972, p. 209-17.

What is meant precisely by neighborhood government; what its origins are; what its benefits and deficiencies are thought to be; what the main obstacles are in its achievement; and what general problems it raises for local democracy and community development? In this paper, these questions are explored in light of the past and present experience of decentralised, neighborhood-based government. The concept of neighborhood government is closely related to concepts of citizen participation and decentralization. The actual impact of decentralization on neighborhood government is almost unexplored. The obstacles in increasing neighborhood

powers are; the costs of community organizing in time and effort; community conflict; city hall neighborhood conflict; and general political conflict. A number of further problems and questions are pointed out that require consideration before neighborhood institutions are created.

In the long run, neighborhood government is likely to be the desirable goal. In New York City, where neighborhood government has proceeded further than anywhere else, there is a realization among city officials that strategies must be implemented very gradually if at all. It is doubtful that the neighborhood government movement will take many cities by storm in the near future. Neighborhoods differ sharply in terms of their ethnic homogeneity, their level of community organization, and their assortment of needs. Therefore neighborhood government is unlikely to be desirable for all urban neighborhoods in the same way at the same time.



# SUBJECT INDEX TO ARTICLES

(In periodicals received during April-June, 1973)

\*Abstracted in this issue

# ACCIDENTS, INDUSTRIAL

Ghosh, Satyanarayan. Industrial accidents—the psychologists viewpoint. Indian Labour J., March, 1973, p. 293-302.

#### ACCOUNTING

Enke, Ernest. The Accrual concept in federal accounting. Federal Accountant, March, 1973, p. 4-9.

Guestafson, George A. Critical issues in governmental accounting. Federal Accountant, March 1973, p. 10-23.

#### ACCOUNTING, COST

Rao, G. Gopala. Cost accounting and control in nationalised text-book presses, June 1973, p. 374-95.

## ADMINISTRATIVE CONTROL

Mithal, V. P. Administrative control systems. Office Management, March-April 1973, p. 6-10.

# ADMINISTRATIVE DECENTRALIZATION

Dutt, D. K. What makes decentralised management a success? Capital, June 7, 1973, p. 906.

## ADVISORY COUNCILS

\*Deutsch, John J. Governments and their advisors. Canadian Pub. Admin., Spring 1973, p. 25-34.

## AGRICULTURAL MARKETING

Foodgrain trade takeover. W. Round 1able, April 29, 1973, p. 2-9. Gupta, A. P. Grains nationalisation is a leap in the dark. Organiser, April 14, 1973, p. 21-2.

Gupta, A. P. Implications of take-over of wholesale trade in foodgrains. Thought, March 31, 1973, p. 7-8.

Khanna, K. C. Take-over of wheat trade; will government loose nerve? Illustrated Weekly of India, May 20, 1973, p. 17-19.

Kirloskar, S. L. Grain trade takeover: the case against. Organiser, April 14, 1973, p. 13-14.

Kumar, Jitendra. State trading and social change. Socialist India, May 26, 1973, p. 16-17; 32.

Murthy, R. V. The Take-over menace. Eastern Economist, March 16, 1973, p. 577-8.

Patel, Rajni. Why the foodgrain trade take-over? Socialist India, June 2, 1973, p. 13-24.

Patil, S. K. Take-over of wholesale grain trade. Swarajya, April 7, 1973, p. 2-4; 24.

Singh, V. B. Nationalisation of wholesale trade in foodgrains. Socialist India, May 19, 1973, p. 13-15.

Unwise adventure (Various articles on takeover of wholesale trade in Wheat). States, March 31, 1973, p. 8-21; 28.

#### AGRICULTURE

Rajbansee, Joseph. Politico administrative aspects of agricultural development: a caribbean perspective. Indian J. of Pub. Admin., Oct.-Dec. 1972, p. 492-504.

#### INDIA

Banaji, Jairus. Mode of production in Indian agriculture. Eco. & Pol. W., April 7, 1973, p. 679-83.

Madiman, G. D. Need for a different farm policy. Eastern Economist, June 8, 1973, p. 1134-8.

Malik, Harji. Indian agriculture. W. Round Table, April 15, 1973, p. 2-16.

Nag, A. Raising productivity is key to farm development. IIPA Bul. March 1973, p. 5-7.

Prasad, Kedarnath. Employment potential of higher productivity: the case of Indian agriculture. Social Action, April-June 1973, p. 117-36.

Review of agriculture (Various articles). Eco. & Pol. W., March 31, 1973, p. A-1-40.

Saha, Nirmal Kanti. Role of Communication in agricultural innovation. Mainstream, April 14, 1973, p. 28-32.

Sau, Ranjit. Political economy of Indian agriculture; what is it all about? Eco. and Pol. W., May 19, 1973, p. 911-14.

#### INDONESIA

Hansen, Gary E. Indonesia's green revolution: the abandonment of a non-market strategy toward change. Asian Survey, Nov. 1972, p. 932-46.

# AUDITING

Bhatla, A. C. Audit as an aid to administration. Prashasnika, Jan.-March 1972, p. 19-24.

# BACKWARD CLASSES

Bogaert, M. V. and Das, N. C. Education and self-employment among tribals: a case of study. Social Action, April-June 1973, p. 137-62.

# BANGLADESH

# CONSTITUTIONS

The Constitution of Bangladesh—text. Foreign Affairs Reports, March 1973, p. 36-52 April 1973, p. 53-89.

#### BANKS

Pantulu. N. Kamaraju. Impact of bank nationalization on Indian Economy. Modern Rev., May 1973, p. 370-77.

# BIRTH CONTROL

#### INDIA

Chatterjee, Bishva-Bandhu and Singh, S. S. Decision for vasectomy. Interdiscipline, Summer, 1972, p. 39-61.

#### 11. S. S. R.

Belova, V. A. Family size and public opinion. Soviet Rev., Winter 1972-73, p. 380-400.

#### **BONUS**

Hazari, M. R. Bonus in a developing economy. Indian Worker, June 11, 1973, p. 7.

# BOUNDARIES, STATE

#### INDIA

Federal reorganisation: a symposium on the growth of regional and subregional identities. Seminar, April 1973, p. 10-47.

Sharma, Indu Prabha. Smaller states: the only alternative. Point of View, April 28, 1973, p. 4-5.

# Andhra Pradesh

Parthasarathy, G. and others. Separatist movement in Andhra Pradesh: shadow and substance. Eco. & Pol. W., March 17, 1973, p. 560-3.

#### BUDGET

#### INDIA

Budget number (Various articles). Eastern Economist, March 9, 1973, p. 431-564.

Central budget review (Various articles). W. Round Table, March 18, 1973, p. 2-19.

Palkhivala, N. A. Union budget: irrelevant to economic problems of India today. Public Affairs, April 1973, p. 76-8.

What's in the budget? (Various articles). Yojana, March 15, 1973, p. 181-205.

#### U. S. A.

Ellender, Allen J. Congressional management of the budget. Federal Accountant, Dec. 1972, p. 90-7.

#### BUREAUCRACY

#### CHINA

\*Chiang, James K. Chinese bureaucratic characteristics. Chinese J. of Admin., July 1973, p. 14-18.

#### INDIA

Nayar, K. S. Bureaucracy and commitment. Mainstream, May 13, 1973, p. 31-2.

Pai Panandiker, V. A. and Kshirsagar, S. S. A Profile of development bureaucracy in India. Indian J. of Pub. Admin., Oct.-Dec. 1972, p. 505-32.

Singhi, Narendra Kumar. Personality traits & bureaucratic personality: a sociological study of bureaucrats in an Indian state. Indian Admin. & Manage. Rev., Jan.-March 1973, p. 39-47.

#### MEXICO

Poitras, Guy E. Welfare bureaucracy and clientele politics in Mexico. Admin. Sc. Q., March 1973, p. 18-26.

#### U.K.

Gregory, Roy. Bureaucracy observed. New Society, Jan. 11, 1973, p. 58-60.

#### BUSINESS ETHICS

\*Bauer, Raymond A. and Fenn, Dan. H. What is a co-porate social audit? Harvard Business Rev., Jan.-Feb. 1973, p. 37-48.

#### CANADA

#### GOVERNMENT

Fleck, James D. Restructuring the Ontario Government. Canadian Pub. Admin., Spring 1973, p. 55-68.

Mallory, J. R. Restructuring the government of Ontario: a comment. Canadian Pub. Admin., Spring 1973, p. 69-72.

Pickersgill, J. W. Responsible government in a federal state. Canadian Pub. Admin., Winter 1972, p. 520-8.

#### CAPITAL

Burmeister, Edwin and Turnovsky, Stephen J. Capital deepening response in an economy with heterogeneous capital goods. Am. Eco. Rev., Dec. 1972, p. 842-53.

Venugopalan, B. Working capital management and control. Management Accountant, April 1973, p. 234-43.

#### CAPITAL PUNISHMENT

Rao, S. Venugopal. Issues in abolition of capital punishment. CBI Bul., March 1973, p. 1-2.

#### CAPITALISM

Pelton, Richard. Who really rules America? Mainstream, April 21, 1973, p. 29-40; April 28, 1973, p. 22-30.

#### CASTE

Bopegamage, A. Caste and poverty. Sociology and Social Research, Oct. 1972, p. 62-8.

#### **CENSUS**

Koppad, K. B. Rural and urban studies of the Indian census. Voluntary Action, Jan.-April 1973, p. 22-5.

Padmanabhan, P. Census of India—some administrative aspects. Indian J. of Pub. Admin., Oct.-Dec. 1972, p. 481-91.

#### CITIES AND TOWNS

Suri, K. B. and Chellappan, P. India's tiny towns: economic structure, location and growth. Artha Vijnana, March 1973, p. 91-100.

#### CITY PLANNING

U.K.

Hall, Peter. Anatomy of the green belts. New Society, Jan. 4, 1973, p. 9-12.

#### CIVIL LIBERTIES

Das, Amritananda. State ownership and individual liberty. Interdiscipline. Autumn 1972, p. 1-18.

Sarkar, Subash Chandra. Civil liberty in an unjust society. Modern Rev., May 1973, p. 340-5.

#### INDIA

- Advani, Ashok K. Parliament and our rights. Illustrated W. of India, May 6, 1973, p. 28-31.
- Deshpande, V. S. Rights and duties under the constitution. J. of the Indian Law Inst., Jan-March 1973, p. 94-108.
- Murty, C. Vamana. Fundamental rights, directive principles and judicial review. J. of the Society for Study of State Governments, Jan.-March 1973, p. 1-6.
- Narayan, Jayaprakash. Fundamental rigats vis-a-vis property rights: two distinct issues. Young Indian, May 31, 1973, p. 5-6.
- Santhanam, K. Parliament and the constitution. Swarajya, May 5, 1973, p. 1-2.
- Sorabjee, S. J. Do not tamper with our rights. Illustrated W. of India, May 6, 1973, p. 31.
- Supreme Court's judgment on fundamental rights. (various articles). States, May 12, 1973, p. 1-33.

#### CIVIL SERVICE

#### **AUSTRALIA**

Gedge, B. J. The Service is being framed: programmed instruction in the N.S.W. public service. Pub. Admin. (Aus.), Dec. 1972, p. 337-46.

#### INDIA

- Pandit, A. D. In search of a Gandhian civil service. Rising Sun, May 25, 1973, p. 4, 11.
- Removing the disparities between IAS and non-IAS officers. Capital, April 12, 1973, p. 578-80.

#### U.K.

- Professsional standards in the public service. Public Admin., Winter 1972, p. 167-82.
- Sheriff, Peta E. Outsiders in a closed career: the example of the British civil service. Pub. Admin., Winter 1972, p. 397-417.

# CIVIL SERVICE AND LEGISLATORS

#### AUSTRALIA

\*Crisp, L. F. Politics and the commonwealth public service. Public Admin., Dec. 1972, p. 287-309.

# CIVIL SERVICE COMMISSIONS

Quah Jon Siew-Tien. Origin of public service commission in Singapore. Indian J. of Pub. Admin., Oct.-Dec. 1972, p. 563-70.

#### COAL

Kamleshwar. Case for coal industry in the public sector—theoretical justification. Lok Udyog, Jan. 1973, p. 43-5; 60.

# COLLECTIVE BARGAINING

- Burke, Donald R. and Rubin, Lester. Is contract rejection a major collective bargaining problem? Industrial and Labour Relations Rev., Jan. 1973, p. 820-33.
- Crispo, John. Collective bargaining in the public service. Canadian Pub. Admin., Spring 1973, p. 1-13.
- Derber, Milton and McAndrew, Ian. Collective public employee relations without adequate legislative guidelines. Personnel Admin. and Public Personnel Rev., Nov.-Dec. 1972, p. 31-41.
- Jones, Jack. Changing role in collective bargaining. Personnel Management, Jan. 1973, p. 26-33.

# COLLEGES AND UNIVERSITIES

#### ADMINISTRATION

#### U, K.

Bell, D. A. and others. A Survey of student representation on university senates. Univ. Q., Winter 1972, p. 40-5.

#### INDIA

- Altbach, Philip G. Problems of university reform in India. United Asia, July-Aug. 1972, p. 202-16.
- Gupta, Amiya Das. Role of higher educational institutions. Mainstream, March 24, 1973, p. 30-2; 42.

Paralysed universities: a symposium on the anarchy prevailing on the campus. Seminar, June, 1973 (whole issue).

#### Punjab

Pande, D. C. Punjab university: how to check authoritarianism. Point of View, March 17, 1973, p. 6-7; 15.

#### U, P

Aligarh Muslim University (Various articles). W. Round Table, May 13, 1973, p. 2-10.

Raza, Moonis. Aligarh: what is at stake? Mainstream, April 21, 1973, p. 15-17.

#### U. K.

Lal, Barbara Ballis. University teacher's attitudes towards expansion. Univ. Q., Winter 1972, p. 46-65.

Niblett, W. R. Higher education: one system or two? New Society, Jan. 25, 1973, p. 177-80.

#### U. S. A.

American higher education: prospects and choices (Various articles). The Annals of the Am. Academy of Pol. & Social Sc., Nov. 1972, p. 1-333 (whole issue).

Taschdjian, Edgar. A Systems approach to higher education with special reference to the core curriculum. Policy Sciences, July, 1972, p. 219-33.

# COMMUNICATIONS IN MANAGEMENT

Rajamani, S. Systems of management communications. Management Rev., March 1973, p. 9-19.

#### COMMUNISM

Communism in South Asia (Various articles). Problems of Communism, Jan.-Feb. 1973, p. 1-85.

Mazumdar, Dipti Kumar. An Insight into the world communist movement. Young Indian, March 29, 1973, p. 17-21.

#### COMMUNITY DEVELOPMENT

#### INDIA

Dutta, Bimal Chandra. Methodology for redevelopment of villages: a case study. Khadi Gramodyog, Dec. 1972, p. 186-92.

Jodha, N. S. Special programmes for the rural poor: the constraining framework. Eco. & Pol. W., March 31, 1973, p. 633-9.

#### U, P

Sastri, M. V. Employment plan for a block. Voluntary Action, Jan.-April 1973, p. 3-18.

#### CONSCIENTIOUS OBJECTORS

Schaffer, Patricia and Weissbrodt, David. Conscientious objection to military service as a human right. Rev. of International Commission of Jurists, Dec. 1972, p. 33-67.

#### CONSTITUTIONAL HISTORY

Lovink, J. A. A. Parliamentary reform and governmental effectiveness in Canada. Canadian Pub. Admin., Spring 1973, p. 35-54.

#### CONSTITUTIONAL LAW

#### CZECHOSLOVAKIA

Grospic, Jiri. Constitution of Czechoslovak Federation. Mainstream, May 5, 1973, p. 39-40.

#### **IRELAND**

Gibson, Norman. Constitution building in Ireland. Administration (Ireland), Winter 1972, p. 5-17.

#### PAKISTAN

Rangaswamy, K. Will new constitution give Pakistan a democratic way of life? Rising Sun, May 11, 1973, p. 8.

#### PHILIPPINE

Constitutional revision (various ariticles). Philippine J. of Pub. Admin.. July-Oct. 1971. (Special issue), p. 233-438.

#### CONSTITUTIONS

#### AMENDMENTS

Kumaramangalam, Mohan S. The Supreme Court and Constitutional amendment. Socialist India, April 28, 1973, p. 4-29.

#### CONTRACTS

Sankar, Dipankar. Government contracts. Management Accountant, Feb. 1973, p. 93-6.

#### U.K.

Hatley, Keith. Government contracting and renegotiation: an economist's view. Pub. Admn., Winter 1972, p. 485-7.

#### COOPERATION

A Decade in the service of cooperatives (various articles). States, March 31, 1973, p. 29-34.

Taimni, K. K. Consumers cooperatives in the fifth plan. Eastern Economist, April 27, 1973, 844-8.

#### COPYRIGHT

Shah, Jaman H. India and the international copyright conventions. Eco. & Pol. W., March 31, 1973, p. 645-8.

#### CORPORATIONS

Stauffer, Robert B. Nation-building in a global economy: the role of the multinational corporation. Philippine J. of Pub. Admin., Jan. 1972, p. 3-41.

#### FINANCE

Suman, H. N. P. S. Saving and investment in corporate sector. Eastern Economist, March 16, 1973, p. 582-6.

#### U.K.

Mason, Sandra and others. The Declining corporate role. Management Today, Jan. 1973, p. 17-18.

#### CORPORATIONS, MIXED

Foster, Geoffrey. The Joint venture gambit. Management Today, Feb. 1973, p. 75-8; 140.

#### INDÌA

Bhandari, Narendra C. and Bushway, Collin. Formation of a joint venture in India. Integrated Management, March 1973, p. 23-30.

Rao, M. Kutumba. Joint sector. Modern Rev., April 1973, p. 281-8.

#### CORRUPTION

Rangnekar, Sharu S. Theory and practice of corruption. Public Administration, Feb. 1973, p. 72-8.

#### INDIA

Santhanam, K. Corruption, constitution and politics. Swarajya, March 24, 1973, p. 1-2.

Venkatachar, C. S. Corruption a national malady. Public Affairs, April 1973, p. 79-81.

#### U. S. A.

Santhanam, K. Corruption in U. S. A. Swarajya, May 12, 1973, p. 1-2.

#### COST OF LIVING

#### INDIA

Iyengar, N. Sreenivasa and Jain, Lila Ram. On comparing levels of living in different regions. Eco. & Pol. W., April 7, 1973, p. 676-8.

#### U.S.S.R.

Kapustin, E. and Kuznetsova, N. Regional aspects in raising the population's living standard. Soviet Rev., Winter 1972-73, p. 312-29.

#### CRIME

Coates, Joseph F. The Future of crime in the United States from now to the year 2000. Policy Sciences, March 1972, p. 26-45.

Marshall, Commander P. Crime prevention in the U. S. A. Police J., Jan.-March 1973, p. 28-44.

#### DECISION-MAKING

Alexander, Ernest R. Choice in a changing world. Policy Sciences, Sept. 1972, p. 325-37.

- Amin, C. D. Is marginal costing a technique of decision making in the hands of management. Chartered Accountant, March 1973, p. 616-20.
- Chaudhuri, Asoke Kumar. Investment criteria and choice of techniques practical dimensions in decision making. Manage. in Govt., Jan.-March 1973, p. 289-98.
- \*Iglesias, Gabriel U. British administrative decision-making: consensual administration and the role of promoters in sustaining the decision process. Philippine J. of Pub. Admin., Jan. 1972, p. 42-57.
- Peterson, R. E. and Soo, K. K. Public administration planning in developing countries: a Bayesian decision theory approach. Policy Science, Sept. 1972, p. 371-8.

#### DEFENCE, NATIONAL

Hoffmann, Steven A. Anticipation, disaster, and victory: India 1962-71. Asian Survey, Nov. 1972, p. 960-79.

#### DELEGATED LEGISLATION

Ramachandran, V. G. The problem of delegated legislation. J. of the Constitutional and Parliamentary Studies, Oct.-Dec. 1972, p. 65-81.

#### DEMOCRACY

Bahm, Archie J. Demo-speci-ocracy. Policy Sciences, March 1972, p. 97-106.

#### DISTRICT ADMINISTRATION

- Mathur, Kuldeep. Development by committee: a study of the district agricultural production committee in Rajsthan. Prashasnika, Jan.-March 1972, p. 55-71.
- Singh, K. K. and Ashraf, Ali. Bureaucracy and economic development in the district. Prashanika, Jan.-March 1972, p. 30-54.

#### **FCONOMIC ASSISTANCE**

- Hazary, M. R. Foreign aid and selfreliance. Swarajya, March 24, 1973, p. 2.
- Mishra, R. R. Foreign aid and economic growth in India (1950-1970). Southern Econ. Rev., Oct. 1972, p. 144-88,

Sinha, R. K. Development without foreign aid: can India do it? Niti, Jan.- March, 1973, p. 36-42.

#### ECONOMIC DEVELOPMENT

- Bhattacharyya, Asit Kumar Economic regions in the context of development: some hasic considerations. Artha Vijnana, March 1973, p. 57-90.
- Commen, M. A. The Measurement of development. Eastern Economist, May 4, 1973, p. 898-900.
- Dutt, R. C. Logic of planned development. Indian & Foreign Rev., June 1, 1973, p. 13-17.
- Mahbubul Haq. The Limits to growth: a critique. Finance and Dev., Dec. 1972, p. 2-8.
- Myrdal, Gannar. The Human dimensions of economic growth: the challenge of stagnation in underdeveloped countries. Indian Admin. & Manage. Rev., Jan.-March 1973, p. 1-6.
- Stone, Donald C. Removing administrative and planning constraints to development. J. of Administration Overseas, Jan. 1973, p. 4-20.

#### INDIA

- Joshi, P. C. Social parasitism and economic development. Mainstream, March 24, 1973, p. 11-14; 33.
- Ranadive, K. R. Growth and social justice: Political economy of 'Garibi Hatao' Econ. & Pol. W., May 5, 1973, p. 834-41.
- Rao, S. K. A Note on measuring economic distances between regions in India. Eco. & Pol. W., April 28, 1973, p. 793-800
- Vasilyev, V. India: World market and development of national economy. Mainstream, March 31, 1973, p. 19-28.

#### West Bengal

Sarkar, Subhash Chandra. Anatomy of West Bengal's economy. Management Accountant, Feb. 1973, p. 75-9.

#### NEPAL

Pant, Y. P. Resource mobilization and development in Nepal. Eastern Economist, March 23, 1973, p. 642-4.

#### PAKISTAN

Farooq, Ghazi M. Economic growth and changes in the industrial structure of income and labour force in Pakistan. Economic Development and Cultural Change, Jan. 1973, p. 293-308.

#### THAILAND

Vingerhoets, J. Development and rural employment: the case of Thailand Social Action, April-June 1973, p. 163-79.

#### U. K.

Paish, F. W. The Prospects for increasing output. Lloyds Bank Rev., Jan. 1973, p. 1-18.

#### **ECONOMIC PLANNING**

#### ADMINISTRATION

#### India

Dev, S. Kumar. Politicalisation of Planning Commission. Commerce, June 9, 1973, p. 1146.

Subramanian, V. Administrative aspects of an approach to the fifth five year plan. Public Administrator, Feb. 1973, p. 45-68.

#### Finance

Bhoothalingam, S. Counting the Chicken: a view of the resources for the Fifth plan. Margin, April 1973, p. 115-20

#### ASTA

Singh, Hardev. Planning in Asia. Eastern Economist, March 16, 1973, p. 593-4; March 23, 1973, p. 641-2.

#### INDIA

Agarwala, Virendra. National minimum need of the hour. Khadigramodyog, March 1973, p. 309-312.

- Cooper, Rustam C. Must we plan as well as perish? Organiser, April 14, 1973, p. 7; 30.
- Datt, Ruddar. Approach to fifth plan—critical appraisal. Mainstream, April 14, 1973, p. 19-27.
- Dhakar, B. L. Regional aspects in state planning. Modern Review, April 1973, p. 295-301.
- Ghosh, Arun, K. A Note on some significant aspects of the fifth plan approach documents. Management Accountant, Feb. 1973, p. 86-92.
- Goyal, S. K. Approach to fifth plan—a comment. Young Indian, April 5, 1973, p. 5-7.
- Khullar, M. M. Hazards of fifth plan. Niti, Jan.-March 1973, p. 12-16.
- Mitra, Asok. Multi-level planning in India. Commerce, June 9, 1973, p. 1159-62.
- Prasad, Pradhan H. Production relations: Achilles' heel in Indian planning. Eco. and Pol. W., May 12, 1973, p. 869-72.
- Reddy, K. Malla. Planning in India: past and present. Young Indian, April 26, 1973, p. 16-17.
- Shah, Narottam. Annual plan, 1973-74: who cares for physical targets? Commerce, June 2, 1973, p. 1119-21.
- Shankar, Kripa. Approach to fifth five year plan. Mainstream, March 31, 1973, p. 9; 37.
- Singh, Y. W. Blessed. Parkinson on Indian planning. Swarajya, May 19, 1973, p. 14.
- Srivastava, G. C. Planning from below: need to rethink. Khadi Gramodyog, Dec. 1972, p. 170-6.

#### Meghalaya

Chakravarty, D. N, Meghalaya's fifth five year plan priorities. Yojana, March 1, 1973, p. 170.

#### **ECONOMIC POLICY**

Alvares, Peter. The ingredients of an incomes and prices policy. Janata, June 3, 1973, p. 14-17, June 10, 1973, p. 15-16.

#### **ECONOMICS**

Knapp, John. Economics or political economy? Lloyds Bank Rev., Jan. 1973, p. 19-43.

Myrdal, Gunnar. Crisis and cycles in the development of economics. Pol. Q., Jan.-March 1973, p. 9-21.

#### **EDUCATION**

Leinwand, G. Deschooling and the developing nations. Social Action, April-June 1973, p. 195-208.

#### ADMINISTRATION

Buggie, J. The Administration of primary and secondary education in New South Wales. Pub. Admin. (Aus.), Dec. 1972, p. 347-62.

#### HISTORY

Rao, S. V. The Traditional systems of higher education in India. United Asia, July-Aug. 1972, p. 191-201.

#### PLANNING

\*McNamara, James F. Mathematical programming applications in educational planning. Socio-Economic Planning Sciences, Feb. 1973, p. 19-35.

#### RESEARCH

Page, Colin Flood. Teaching and research—happy symbiosis or hidden warfare? Unive. Q., Winter 1972, p. 102-18.

#### INDIA

Sachitnad, N. N. Education: a blueprint for freedom. Niti, Jan.-March 1973, p. 28-35.

#### U.K.

Boyle, Lord. Ministers and educational reports. Univ. Q., Winter 1972, p. 3-10.

#### ELECTIONS

#### BANGLADESH

Post-election Bangladesh. (Various articles). W. Round Table, April, 22, 1973, p. 14-21.

#### FRANCE

Jaura, Ramesh. French elections and the Gaullists malaise. Young Indian, March 29, 1973, p. 10-11.

#### INDIA

Brahmanand. Bombay civic polls X-rayed. Young Indian, March 22, 1973, p. 15-17.

Lal, M. B. Economic consequences of having too may elections. Capital, April 12, 1973, p. 577-8.

Supereme Court on elections, Pant I. The Election Archives, No. 11 p. 1-128 (Whole issue)

#### U. S. A.

Erikson, Robert S. Malapportionment gerrymandering, and party fortunes in Congressional elections. Am. Pol. Sc. Rev., Dec. 1972, p. 1236-45.

Sullivan, John L. and O'Connor, Robert E. Electoral choice and popular control of public policy: the case of the 1966 House elections. Am. Pol. Sc. Rev., Dec. 1972, p. 1256-68.

# EMPLOYEES' REPRESENTATION IN MANAGEMENT

Mire, Joseph. European workers, participation in management. Indian Worker, June 4, 1973, p. 5, 8-9.

Rajagopal, M. Participative management in banking industry in India. Janata, May Day 1973 Number, p. 21-3.

#### **EMPLOYMENT**

#### INDIA

Apte, D. P. Crash Scheme for rural employment evaluation of the programme in a district of Maharashtra. Eco. & Pol. W., March 24, 1973, p. 595-600.

Bharatananda Employment rationing, Khadi Gramodyog, Feb. 1973, p. 251-4.

Rao, V. R. The Employment problem of India. Indian Labour J., April 1973, p. 465-82.

#### KENYA

Smith, Lawrence D. Aspects of the employment problems: a case study of Kenya. Round Table, Jan. 1973, p. 105-14.

#### U. S. A.

Hellriegel, Don and Short, Larry. Equal employment opportunity in the federal government: a comparative analysis. Pub. Admin. Rev., Nov.-Dec. 1972, p. 851-8.

#### **ENVIRONMENT**

Kamrany, Nake M. Economic growth and environment impact: evaluating alternatives. Socio-Economic Planning Sciences, Feb. 1973, p. 37-53.

Raynauld, Andre. Protection of the environment: economic perspectives. Canadian Pub. Admin., Winter 1972, p. 558-70.

Strong, Mourice and others. Human environment: the impending crisis. Geographical J., Dec. 1972, p. 411-29.

#### **EXCISE TAXES**

Rao, K. S. Madhava. The Central Excise duty and its treatment in cost accounts. Management Accountant, March 1973, p. 135-7.

#### **EXECUTIVES**

Clark, Alfred W. and McCabe, Sue. The Motivation and satisfaction of Australian managers. Personnel Psychology, Winter 1972, p. 625-38.

#### EXPENDITURES, GOVERNMENT

Borcherding, Thomas E. and Deacon, Robert T. The Demand for the services of non-federal governments. Am. Eco. Rev., Dec. 1972, p. 891-901.

#### LEGISLATIVE CONTROL

Chanda, Ashok. Creeping paralysis in decision-making: some aspects of accountability. Prashasnika, Jan.-March 1972, p. 10-18.

#### EUROPE

#### POLITICS

Hartley, Anthony. The Politics of Europe: the power factor. Round Table, Jan. 1973, p. 11-21.

#### FARM INCOME

#### TAXATION

Mathew, E. T. Taxation of agricultural wealth and income: a note on the Raj Committee's report. Econ. & Pol. W., May 5, 1973, p. 842-5.

Raj, K. N. Direct taxation of agriculture. Mainstream, March 31, 1973, p. 15-18; 29.

#### FARM PRODUCE

Sarin, L. L. Agricultural production in 1971-72. Eastern Economist, March 30, 1973, p. 665-6.

#### FEDERAL-STATE RELATIONS

#### FINANCE

Bhattacharya, J. K. Development planning and its impact on Union-State financial relations (1950-1970). J. of Constitutional and Parliamentary Studies, July-Sept. 1972, p. 11-35.

Patil, V. T. and Halappa, G. S. Financial relations between the Centre and the States. Modern Rev., March 1973, p. 210-12.

Rastogi, K. M. Union state financial relations on the cross-roads. Modern Rev., April 1973, p. 275-80.

#### **FERTILIZERS**

Mahajan, L. C. India's fertilizer industry. Cost of underutilisation of its capacity. Indian Finance, March 10, 1973, 231-3.

#### FINANCIAL STATEMENT

Chawla, O. P. and Jain, S. M. Corporate financial reporting: rationale for a funds flow statement. Chartered Accountant, March 1973, p. 603-15.

#### FINANCE, PUBLIC

Lal, H. Deficit financing and the budget. Young Indian, March 22, 1973, p. 12-14.

Sadasivan, M. S. Financial and budgetary decisions. Prashasnika, Jan, -March 1972, p. 25-9,

#### FOREIGN COMMERCE

Joshi, Navin Chandra. Reorganising the export trade: need to take the private sector into confidence. Capital, May 31, 1973, p. 857-861.

Venu, S. Export promotion and domestic demand. Foreign Trade Rev., April-June 1973, p. 43-50.

#### GOVERNMENT AND BUSINESS

#### CANADA

Litvak, Igaiah A. and Maule, Christopher J. Government-Business interface the case of the small technology-based firm. Canadian Pub. Acmin., Spring 1973, p. 96-109.

#### INDIA

Jain, D. C. Legal environment of business in India. J. of Constitutional and Parliamentary Studies, July-Sept. 1972, p. 84-98.

Oza, A. N. Curbing concentration of economic power: a critique of the new licensing policy. Eco. & Pol. W., April 21, 1973, p. 760-4.

#### GOVERNMENT CORPORATIONS

MINERALS AND METALS TRADING CORPORATION

Datt, Narayan. MMTC and export of iron ore. Eastern Economist, March 23, 1973, p.634-8.

#### STATE TRADING CORPORATION

Gupta, M. L. Should the S. T. C. confine its activities to direct trade only? Capital, March 22, 1973, p. 448-9.

#### GOVERNMENT ENTERPRISE

Gupta, Mrinal Kanti. Management in Public sector. Mainstream, April 28, 1973, p. 31-34.

#### ACCOUNTING

Concepts of accounting for the public sector. Federal Accountant. Dec. 1972, p. 76-°9.

#### PERSONNEL

Sharma, Baldev R. Industrial relations in the public sector: a critique of the national seminars. Eco and Pol. W., June 2, 1973, p. 975-7.

#### INDIA

Kumaramangalam, S. Mohan. The public sector: primary instrument of socialism. Indian Worker, April 30, 1973, p. 11-41.

Punjab: working of public undertakings. Mainstream, March 31, 1973, p. 12-14; 36.

Rao, S. P. Ranga and Reddy, V. Madan Mohan. Governing loads of state corporations—a study of their composition in Andhra Pradesh II. Lok Udyog, Jan. 1973, p. 35-40.

#### PAKISTAN

Arora, R. S. Public sector in Pakistan and Bangla Desh: some recent developments. Lok Udyog. Jan. 1973, p. 65-8.

#### HANDICAPPED

Babusoman, G. Problems of the handicapped: a pilot study in Kerala. Social Welfare, April 1973, p. 10-12.

#### HOLDING COMPANIES

Holding companies (various articles).W. Round Table, April 22, 1973, p. 2-10.

#### HOURS OF LABOUR

Bolton, Harvey. The Flexible time clock. Management Today, Jan. 1973, p. 29-36.

#### HOUSING

#### INDIA

Aggarwal, R. N. The Housing problem: need for a time-bound programme. Socialist India, March 10, 1973, p. 15-17.

Raj, Mulkh. The Housing and urban development corporation: a new dimension in housing. Nagarlok, Jan-March 1973, p. 47-51,

#### U. S. A.

Sears, David W. Utility testing for urban and regional models. Policy Sciences, July 1972, p. 235-47.

#### HOUSING, URBAN

Patel, Shirish B. A Research programme for urban housing. Eco. & Pol. W., April 7, 1973, p. 671-6.

#### IMMIGRATION AND EMIGRATION

Plender, Richard. The Ugandan crisis and the right of expulsion under international law. Rev. of International Commission of Jurists, Dec. 1972, p. 19-32.

#### INCOME

Turner, H. A. Incomes Policy: the American comparison. New Society, Jan. 4, 1973, p. 12-14.

#### INCOME TAX

Nosse, Tetsuya. Changing effectiveness of built in flexibility of incometax: a test on the K-B-H-V U. K. model. Public Finance, V. 27, No. 3, 1972, p. 341-54.

#### INDIA

#### GOVERNMENT

Thengadi, D. B. The Hindu concept of an ideal government. Organiser, April 14, 1973, p. 19.

#### PRESIDENT

Malhotra, Inder. Heads of state or figureheads? Illustrated Weakly of India, June 10, 1973, p. 6-13.

#### INDUSTRIAL PSYCHOLOGY

Form, William H. Technology and social behavior of workers in four countries. Am. Sociological Rev., Dec. 1972, p. 727-38.

#### INDUSTRIAL RESEARCH

Promoting research and development during the fifth plan. Capital, March 22, 1973, p. 446-8.

Ritchie, E. Planning and control of R & D activities. Operational Research Q., Dec. 1972, p. 477-90.

#### INDUSTRIAL TRAINING

Sharma, S. B. Industrial training. Office Manage, May-June 1973, p. 10-15.

#### INDUSTRY

Kale, V. V A Draft of 15 year Perspective plan of industrial development: basis of planning for Maharashtra and details for Vidarbha. Enterprise, March-April 1973, p. 5-42.

Sampath, S. Large and medium industries. Bul. Madras Development Seminar Series, April 1973, p. 274-95.

### INDUSTRY, SMALL-SCALE

Jain, O. P. Programming rural industrialisation: some aspects. Khadi Gramodyog, Dec. 1972, p. 180-5.

Kasturi, K. Small Scale industries a rational policy needed. Margin, 1973, p. 135-43.

Nayar, M. K. K. Ancillary industries: the inescapable responsibility of the public sector. Lok Udyog, Jan. 1973, p. 17-19.

#### INFLATION AND DEFLATION

Coelho, J. Inflation and its consequences. Eastern Economist, March 23, 1973, p. 629-34.

#### INFORMATION SYSTEM, MANAGE-MENT

Burch, John G. and Strater, Felix R. Tailoring the information system. J. Systems Management, Feb. 1973, p. 34-8.

#### INSURANCE, SOCIAL

Arroba, Gonzalo. Social security planning and national planning in the developing countries. International Social Security Rev., Vol. 25, No. 3, 1972, 215-45.

De Araujo, Lucila Leal. Social Security as an instrument of income redistribution in the developing countries. International Social Security Rev., Vol. 25, No. 3, 1972, p. 243-54,

#### AFRICA

Hervo—Akendengue, Augustin. Social security as an instrument in economic and social development of African countries. International Social Security Rev., Vol. 25, No. 3, 1972, p. 177-214.

#### INDIA

Adarkar, B. P. Social insurance in India. Janata, May Day 1973 Number, p. 25-33; Public Affairs, May 1973, p. 92-103.

#### U.K.

Social security in Great Britain. International Social Security Rev., Vol. 25, No. 3, 1972, p. 145-73.

#### **INVESTMENTS**

#### CHILE

\*Behrman, Jere R. Sectoral investment determination in a developing economy. Am. Eco. Rev., Dec. 1972, p. 825-41.

#### **JAPAN**

#### POLITICS

Kuroda, Yasumasa. Protest movements in Japan: a new politics. Asian Survey, Nov. 1972, p. 947-52.

#### JOB SATISFACTION

Prybil, Lawrence D. Job satisfaction in relation to job occupational level. Personnel J., Feb. 1973, p. 94-100.

#### JUDGES

#### SELECTION

Ali, Sadiq. The Suppression of judges. Eco. & Pol. W., May 16, 1973, p. 1.

Choosing the Chief Justice. (Various Articles). States, June 9, 1973, p. 1-17, 29.

Das, Bipinpal. The appointment of new Chief Justice of India. Socialist India, May 26, 1973, p. 13-15.

Dave, M. M. Carrot and stick for the judiciary. Democratic World, May 17, 1973, p. 4-6.

Goray, N. G. Towards a survile judiciary? Janata, May 13, 1973, p. 2-8

Indian judiciary: today and tomorrow: a symposium. Point of View, June 2, 1973, p. 5-7.

Kumaramangalam, S. Mohan. Chief Justice of India: criteria of choice. Mainstream, May 13, 1973, p, 11-14; 33-4.

Malhotra, Raghubir. Judiciary: independent or committed. Point of View, May 5, 1973, p. 17-20.

Pai, M. R. Our chief justices—case histories of appointments. Organiser, May 5, 1973, p. 8-9.

Palkhivala, N. A. Erosion of judicial independence. Illustrated W. of India, May 13, 1973, p. 26-7.

Ramamurthi, M. K. Chief Justice of Supreme Court. Mainstream, May 5, 1973, p. 7-8.

Roy, Amita. Appointmet of Chief Justice of India. Mainstream, June 2, 1973, p. 33-5.

Sarkar, R.C.S. Who should be India's Chief justice? Rising Sun, May 18, 1973, p. 6; 11.

# JUVENILE DELINQUENCY

#### AUSTRALIA

Kraus, J. and Smith, Janice. The Relationship of four types of 'Broken home' to some neglected parameters of Juvenile delinquency. Australian J. of Social Issues, Feb. 1973, p. 52-7.

#### LABOUR

#### LEGISLATION

Brown, Emily Clark. Fundamental Soviet labour legislation. Industrial and Labour Relations Rev., Jan. 1973, p. 778-82.

Cox, Archibald. Labour law in the United States. Indian Finance, March 17, 1973, p. 265-6.

### LABOUR PRODUCTIVITY

- Roberts, Markley. Sharing the benefits of productivity. Indian Worker, April 16, 1973, p. 3; 6.
- Symposium on productivity in government. Pub. Admin. Rev., Nov.-Dec. 1972, p. 739-850.

#### LABOUR RELATIONS

Second World Congress of the International Industrial Relations Assocition: selected papers. International Institute for Labour Studies Bulletin No. 9, (1972), p. 3-212 (whole issue).

#### INDIA

- Joshi, N. K. State policy and industrial relations. Indian Worker, March 19, 1973, p. 5; 10.
- Kulkarni, V. Industrial relations in India. Point of View, May 5, 1973, p. 5-9.
- Tata, N. M. Industrial relations. Public Administrator, Feb. 1973, p. 28-32.

#### JAPAN

Johnstone, James. Industrial relations in Japan. Socialist Commentary, Jan. 1973, p. 16-18.

#### U.K.

Garbarino, Joseph W. The British experiment with industrial relations reform. Industrial and Labour Relations Rev., Jan. 1973, p. 793-804.

#### LABOUR UNIONS

- Bose, Ajit Kumar. Role of the trade unions in agricultural countries. Janata, May Day 1973 Number, p. 13-15.
- Devdutt. What ails trade unions. Point of View, May 5, 1973, p. 12-14.
- Khandelwal, Brij. Changing concepts of labour unions. Point of View, May 5, 1973, p. 9-11.

#### LAND TENURE

Koshy, V. C. Land reforms and property rights. Mainstream, May 13, 1973, p. 15-16, 38.

- Kulkarni, D.K. Administrative aspects of the implementation of land reforms in Maharashtra. Public Administrator, Feb. 1973, p. 79-91.
- Raje, V. D. Ceiling on agricultural holdings. Opinion, March 1973, p.19-22.

#### LAND USE

Naik, K. K. Urban land assembly: a review of Western experience. Q. J. of Local Self-Govt. Institute, July-Dec. 1972, p. 3-15.

#### LAW ENFORCEMENT

Singhvi, G. C. Enforceability of legislation. CBI Bul., March 1973, p. 3-4.

#### LEADERSHIP

- Cummins, Robert C. Leader-member relations as a moderator of the effects of leader behaviour and attitude. Personnel Psychology, Winter, 1972, p. 655-60.
- Evans, Martin G. Leadership behavior: demographic factors and agreement between subordinate and self-descriptions. Personnel Psychology, Winter 1972, p. 649-53.
- Ghiselli, Edwin E. and Siegel, Jacob P. Leadership and managerial success in tall and flat organization structures. Personnel Psychology, Winter 1972, p. 617-24.
- McMohon, J. Timothy. The Contingency theory: logic and method revisited. Personnel Psychology, Winter 1972, p. 697-710.
- Rangenekar, Sharu S. Planning for creativity. Office Management, March-April 1973, p. 3-5.
- Simpson, Douglas B. and Peterson, Richard D. Leadership behaviour, need satisfaction and role of labour leaders: a behavioural analysis. Personnel Psychology, Winter 1972, p. 673-36.

#### LEGAL AID

Abel-Smith, Brian and Zandar, Michael. A call for help. New Society, March 8, 1973, p. 525-7, Agarwal, S. L. Sociological impact of U. S. legal aid. J. of Constitutional and Parliamentary Studies, April-June 1972, p. 26-47.

#### LEGISLATIVE COMMITTEES

Dodd, Lawrence C. Committee integration in the Senate: a comparative analysis. J. of Politics, Nov. 1972, p. 1135-71.

Impact of financial committees recommendation on administration. J. of Parliamentary Information, April 1973, p. 384-29.

# LEGISLATIVE CONTROL OF FOREIGN RELATIONS

Khilanani, N. M. The Role of Parliament in foreign affairs. J. of Constitutional and Parliamentary Studies, Oct.-Dec. 1972, p. 32-8.

#### LEGISLATIVE OFFICERS

Akhilanand. Role of speakers in assemblies. Point of View, March 31, 1973, p. 5-6.

#### LEGISLATIVE PROCEDURE

\*Howard, John H. Question time: myth or reality. Pub. Admin. (Aus.), Dec. 1972, p. 363-75.

#### INDIA

Dahipa, M. S. Governors' address to state legislature: the problem of decorum. J. of Constitutional and Parliamentary Studies, Oct.-Dec. 1972, p. 94-102.

#### U.K.

Griffith, John and Aneurin, Gray. The Legislative process in the House of Commons. J. of Constitutional and Parliamentary Studies, July-Sept. 1972, p. 1-10.

#### U. S. A.

\*Johannes, John R. Congress and the initiation of legislation. Public Policy, Spring 1972, p. 281-309.

#### LEGISLATORS

Dubhashi, P. R. The Role of the legislator in relation to his constituency and administration. J. of Constitutional and Parliamentary Studies, Oct. Dec. 1972, p 24-31.

#### EUROPE

Feld, Werner J. National legislaors and political integration in the European community. J. of Constitutional and Parliamentary Studies, Oct.-Dec. 1972, p. 9-23.

#### INDIA

Kistaiah, M. Social background of the members of Andhra Pradesh Legislative Assembly 1967-1972. J. of Constitutional; and Parliamentary Studies, April-June 1972, p. 83-100.

#### U. S. A.

Bullock, Charles S. House careerists: changing patterns of longevity and attrition. Am. Pol. Sc. Rev., Dec. 1972, p. 1295-1300.

Chaffey, Douglas Camp and Jewell, Malolm E. Selection and tenure of State legislative party leaders: a comparative analysis. J. of Politics, Nov. 1972, p. 1278-86.

#### LEGISLATURE

Mohapatra, Manindra Kumar. Interviewing Indian state legislators for legislative behaviour research: some problems of survey research with some sample. J. of the Society for Study of State Govts., Jan.-March 1973. p. 43-51.

## LOCAL GOVERNMENT

Malhotra, D. D. Model municipal work study cell at the state level. Nagarlok, Jan.-March 1973, p. 42-6.

#### FINANCE

Subrahmanyam, Kompella Siva. Should local tax rates be progressive? Eastern Economist, March 30, 1973, p. 667-8.

#### HISTORY

Vasudeva, K. G. Local-self government in mediaeval period. Q. J. of Local Self-Government Institute. Jan.-March 1973, p. 143-7.

#### RESEARCH

Altman, Stanley M. and Nathans, Robert. The University and approaches to problems of state and local governments. Policy Sciences, Sept. 1972, p. 339-47.

#### AFRICA

Humes, Samuel. The Role of local government in economic development in Africa. J. of Administration Overseas, Jan. 1973, p. 21-7.

#### INDIA

- Kumar, Arun. The Corporations, the Commissioners and the government. Civic Affairs, March 1973, p. 9-13.
- Local self- government in Uttar Pradesh (Various articles). Commerce, May 12, 1973, Special feature, p. 1-24.

#### SUDAN

Howell, John. Local government reform in Sudan. J. of Administration Overseas, Jan. 1973, p. 28-36.

#### U.K.

Greenwood, R. and others. The Policy, committee in English local government. Public Admin. (U. K.), Summer 1972, p. 157-66.

#### U.S.A.

Mohapatra, Mahindra K. The Councilmen, the constituents and the city halls: an empirical study of legislative behaviour in American local government. Q. J. of Local Self-Govt. Institute, Jan.-March 1973, p. 81-93.

#### MANAGEMENT

- \*Brady, Rodney H. MBO goes to work in the public sector. Harvard Business Rev.. March-April 1973, p. 65-74.
- Dhar, D. P. Management theories and social change. Indian and Foreign Rev., April 15, 1973, p. 11-13.
- Diebold, John. Management and technology. Am. Rev., Winter 1973, p. 42-51.
- Management and economic growth (Various articles). States, March 17, 1973, p. 8-21.
- Mathur, P. B. Philosophy and modern management. Office Management, March-April 1973, p. 11-14.

- Meher, M. R. Problems of managerial obsolescence in India. Capital, March 22, 1973, p. 444.
- Patil, M. B. What is the distance between 'practice' & 'precept'? The moral crisis in modern management. Enterprise, March-April 1973, p. 60-3.
- Schleh, Edward C. Grabbing profits by the roots: a case study in results management. Lok Udyog, Jan. 1973, p. 21-7.
- Taylor, Jach E. and Bertinot, Elizabeth. An OD intervention to install participative management in a bureaucratic organization. Training & Dev. J., Jan. 1973, p. 18-21.

#### STUDY AND TEACHING

Bhatia, V. S. The gap between industry and institutes of management. Capital, April 5, 1973, p. 540.

#### MANPOWER

Maikov, A. Manpower and labour productivity. Soviet Rev., Winter 1972-73, p. 299-311.

#### PLANNING

- Balinsky, Warren and Reisman, Arnold. A Taxonomy of manpower-educational planning models. Socio-Economic Planning Sciences, Feb. 1973, p. 13-17.
- Battlett, J. B. Problems in manpower planning. Personnel Management, Feb. 1973, p. 30-31, 42-43.

#### MARKETING

- Lawrence, B. F. The Industrial buyers' role in marketing. Indian Buyer, Feb. 1973, p. 9-19.
- McIver, Colin. Confessions of a marketing man. Management Today, Feb. 1973, p. 80-1.

#### MEDICAL EDUCATION

- Ananad, T. R. Training needs for the organisation and management of a teaching hospital complex. Nihae Bul., Vol. 5, No. 3, 1972, p. 200-10.
- Timmappaya, A. Managerial aspects of teaching hospitals, complex. Nihae Bul., V. 5, No. 3, 1972, p. 165-77.

#### MONEY

Pavlic, Stane. The developing countries and the reform of the international monetary system. Rev. of International Affairs, March 20, 1973, p. 1-4.

#### MONOPOLIES

Kabra, Kamal Nayan. Monopolies and public policy. Mainstream, May 26, 1973, p. 35-7.

# MOTIVATION (PSYCHOLOGY)

Charles, A. W. Theory Y. compensation. Personnel J., Jan. 1973, p. 12-18; 26.

Singhvi, Surendra S. Motivation through employee stock option plans. Personnel Admin. and Pub. Personnel Rev., Nov.-Dec. 1972, p. 61-6.

## MUNICIPAL BUDGET

Bhargava, P. L. Budgetary control in municipalities of India: a case study of Rajasthan. Q. J. of Local Self-Government Institute, Jan-March 1973, p. 121-33.

### MUNICIPAL GOVERNMENT

#### INDIA

Badhe, G.S. Reform in municipal government: some suggestions. Q. J. of Local Self-Government Institute, Jan.-March 1973. p. 111-18.

Raghaviah, Y. and Srinivasan, K. V. Municipal taxation in India: a case for functional approach. Q. J. of Local Self-Govt. Institute, Jan.-March 1973, p. 95-100.

Singh, Partap. The Income pattern of Punjab municipalities. Q. J. of Local Self-Govt. Institute, July-Dec. 1972, p. 17-29.

Thacker, N. H. Municipal finance and urban development. Civic Affairs, March 1973, p. 15-20.

#### NETHERLANDS

Van Der Ham, P. J. Internal and external organisation of the municipal machinery for an environmental policy. Studies in Comparative Local Government, Winter 1972, p. 33-43.

#### U.S.A.

\*Yates, Douglas. Neighborhood government. Policy Sciences, July 1972, p. 209-17.

# OMBUDSMAN

\*Kimicha, Mark. The Ombudsman and the permanent commission of enquiry. J. of Administration Overseas, Jan. 1973, p. 46-50.

Lyall, E. A. An Ombudsman for the Australian capital territory. Pub. Admin. (Aus.), Dec. 1972, p. 321-36.

# ORGANISATION

Alchain, Armen A. and Demsetz, Harold. Production, information costs and economic organization. Am. Eco. Rev., Dec. 1972, p. 777-95.

Bowey, Angela M. Approaches to organization theory: trends and developments. Social Sc. Information, Dec. 1972, p. 109-28.

Jain, R. C. Organisation development. Key to greater effectiveness. Productivity, Jan.-March 1973, p. 534-9.

Kalotra, J. S. Strategic planning. Chartered Accountant, April 1973, p. 689-92.

## **PENSIONS**

Healey, Derek T. A National superannuation scheme for Austratia? Australian J. of Social Issues, Feb. 1973, p. 13-23.

Weise, Robert W. Early retirement under public pension systems in Latin America. International Social Security Rev., Vol. 25, No. 3, 1973, p. 255-65.

# PERFORMANCE BUDGETING

Cutt, James. Programme budgeting in developing countries: its application and relevance in the context of national planning. Public Finance, Vol. 27, No. 3, 1972, p. 292-311.

Fernandez, Felisa D. The Budget process and economic development: the Philippine experience. Philippine J. of Pub. Admin., Jan. 1972, p. 58-72.

Peterson, A. W. Planning, programming and budgeting in the GLC: what and why. Public Admin. (U. K.), Summer 1972, p. 119-26.

Segsworth, R. V. PPBS and policy analysis, the Canadian experience. International Rev. of Admin. Sc., Vol. 38, 1972, No. 4, p. 419-25.

#### PERSONNEL

- Gullett, C. Ray. Personnel management in the project organization. Personnel Admin. and Pub. Personnel Rev., Nov-Dec. 1972, p. 17-22.
- King, Paul A. Personnel trends 1973: will the executive go AWOL? Administrative Management, Jan. 1973, p. 20-2; 68.
- Mazze, Edward M. and Thopson, John T. An Organization development design for personnel management. Training & Dev. J., Jan. 1973, p. 48-53.
- Nigam, G. D. Managing your men—theory 'X' or 'Y' or ? Management Rev., Feb. 1973, p. 13-18.

#### EMPLOYEE RELATIONS

Bedeian, Arthor G. Superior-subordinate role perception. Personnel Admin. and Pub. Personnel Rev., Nov.-Dec. 1972, p. 4-11.

#### SELECTION

Wilson, John H. The Psychology of selection. Management Today, Jan. 1973, p. 87-90.

#### SERVICE RATING

- Brumback, Gray B. Acceptability of an employee rating form and its validity. Personnel Admin. and Pub. Personnel Rev., Nov.-Dec. 1972, p. 28-30.
- Joshi, Navin Chandra. Performance appraisal as a management objective. Capital, May 17, 1973, p. 776-778.

# PERSONNEL, PUBLIC

\*Womack, Bole and others. Personnel management in the public service. Personnel Management, Feb. 1973, p. 22-5.

#### DISMISSAL

Jain. S. N. Wrongful dismissal of an employee – Judicial remedies available to him. J. of Constitutional & Parliamentary Studies, Oct.-Dec. 1972, p. 1-8.

# EMPLOYEE FACILITIES AND ACTIVITIES

Schuster, Jay R. Flexible compensation. Personnel Admin. & Pub. Personnel Rev., Nov.-Dec. 1972, p. 12-16.

#### PAY PLANS

- Alvares, Peter. Third Pay Commission: a case of challenges shunned. Janata, May Day 1973 Number, p. 9-10.
- Dave, Rohit. Pay report: basic weakness of the approach. Janata, May Day 1973 Number, p. 35-7.
- Eneskay. 3rd Pay Commission's recommendations: a detailed analysis. Century, April 21, 1973, p. 7-8.
- Erathara, J. Pay Commission report: a cruel joke. Century, May 12, 1973, p. 4.
- Gulati, Hans Raj. Pay commission rejects need—based minimum wage, but hampers IAS. Janata, April 15, 1973, p. 8-10.
- Gulati, Hans Raj. Pay report reflects government's status-quoist policies. Janata, June 10, 1973, p. 8-10.
- Joseph, E. Y. Third Pay Commission: before and after. Century, May 26, 1973, p. 13-14.
- Pay Commission report (Various articles). Weekly Round Table, May 27, 1973, p. 1-10.
- Pradhan, R. C. The third pay commission's report: a pandora's box. Janata, May Day 1973 Number, p. 32-37.
- Santhanam, K. The Third pay commission. Swarajya, April 14, 1973, p. 1-2.
- Sinha, Manju. Pay Commission recommendations and the class bias. Young Indian, May 3, 1973, p. 6-7.
- Third pay commission (Various articles). Young Indian, April 12, 1973, p. 8-18.
- Vyas, S. K. The Third pay commission report. Century, April 14, 1973, p. 5.

# POLICAL ACTIVITIES

\*Crisp, L. F. Politics and the commonwealth public service. Pub. Admin. (Aus.), Dec. 1972, p. 287-309.

#### RETIREMENT

Rai, E. N, Mangat. Problems of old age and retirement. Illustrated W., March 25, 1973, p. 6-13.

#### STRIKES

Subramanian, S. The right to strike for public employees—a point of view. Indian Worker, April 16, 1973, p. 7.

#### UNIONS

Meyers, Frederic. Public employee unions: the French experience. Industrial Relations, Feb. 1973, p. 33-50.

#### POLICE

#### INDIA

Khan, Mohd. Akbar Ali and Mohuiddin, Ahmed. Charminar police division, Hyderabad—a case study in the working of police field unit. J. of the Society for Study of State Govts., Jan.-March 1973, p. 18-33.

Rangnekar, Sharu S. A Challenge for the police. Integrated ment, March 1973, p. 21-2.

Singhvi, G. C. A Case for induction of railway police in the Union list. J. of Constitutional & Parliamentary Studies, Oct.-Dec. 1972, p. 82-93.

#### U. K.

Hodges, F. R. Computerized systems and police efficiency. Police J., Jan.-March 1973, p. 78-95.

#### POLITICAL PARTIES

#### INDIA

Ali, Sadiq. The Role of Congress Organisation. Pol. & Econ. Rev., April 4, 1973, p. 6-7; 11.

Bhatnagar, S. and Anand, K. K. Political parties in Punjab and their poll strategies in 1972. J. of the Society for Study of State Govts., Jan.-March 1973, p. 7-17.

Communist parties of India (Various articles). W. Round Table, May 6, 1973, p. 2-29.

Heeger, Gerald A. The Growth of the Congress movement in Punjab, 1920-1940. J. of Asian Studies, Nov. 1972, p. 39-51.

Sharma, Shankar Dayal. Congress: the way forward—I: the role of the party. Socialist India, March 10, 1973, p. 4; 31.

Singh, V. B. Congress: the way forward —II: the role of party in planning. Socialist India, March 17, 1973, p. 4.

#### U.K.

Kornberg, Allan and Frasure, Robert C. The Management of cohesion in British parliamentary parties. J. of Constitutional and Parliamentary Studies, April-June 1972, p. 9-22.

#### POLLUTION

#### INDIA

Bhargava, Gopal. Pollution problems: challenge to our society. Young Indian May 3, 1973, p. 9-11.

#### POPULATION

#### NATIONAL GROUPS

Charton, Nancy. Ethnicity and its significance for local government and constitutional planning in the Republic of South Africa. Studies in Comparative Local Government, Winter 1972, p. 44-52.

#### PRESS

Jenkins, Simon. The press as politician local planning. Pol. Q., Jan.-March 1973, p. 47-57.

Klein, Rudolf. The powers of the press. Pol. Q., Jan.-March 1973, p. 33-46.

Singh, Sukhbir. Press as an organ of public opinion. J. of Constitutional and Parliamentary Studies, July-Sept. 1972, p. 74-83.

#### PRESSURE GROUPS

Chatlangi, B. M. Pressure groups in India. Modern Review, April 1973, p. 289-91.

#### PRICES

Chattopadhyay, Boudhayan. Towards a prices—income policy. Indian & Foreign Rev., April 1, 1973, p. 11-12.

Schmalensee, Richard. Option demand and consumer's surplus: valuing price changes under uncertainty. Am. Eco. Rev., Dec. 1972, p. 813-24.

# PRISON REFORM

Brand, Chois. How radical are our alternatives to prison? New Society, Jan. 18, 1973, p. 123-4.

# PRISON SCHOOLS

Juchau, R. H. A Policy for adult education in penal institutions. Australian J. of Social Issues, Feb. 1973, p. 33-51.

# PUBLIC ADMINISTRATION

Dubhashi, P. R. Introducing modernity in public administration. Manage. in Govt., Jan.-March 1973, p. 283-88.

\*Gladden, E. N. Public administration and history. International Rev. of Admin. Sc., Vol. 38, 1972, No. 4, p. 379-84.

\*Nagel, Stuart S. Measuring unnecessary delay in administrative proceedings: the actual versus the predicted. Policy Sciences, March 1972, p. 81-96.

#### RESEARCH

\*Nottage. Raymond. The Royal Institute of Public Administration 1939-1972 (part II). Pub. Admin., Winter 1972, p. 419-43.

#### STUDY AND TEACHING

Allen, Hubert. The use of 'in basket' exercises and similar techniques for teaching public administration J. of Administration Overseas, Jan. 1973, p. 37-45.

# UNDER-DEVELOPED AREAS

\*Dresang, Dennis L. Entrepreneurialism and development administration. Admin. Sc. Q., March 1973, p. 76-85.

Gross, Bertram. Management strategy for economic and social development: Part II. Policy Sciences, March 1972, p. 1-25.

#### INDÏA

Appadorai, A. Basic concepts in public administration and politics. Public Administrator, Feb. 1973, p. 8-23.

Page, V. S. Validity of Gandhian principles in public administration. Public Administrator, Feb. 1973, p. 24-7.

Sethi, N. K. Development administration in Rajasthan and the role of the subdivisional officer. Prashasnika, Sept.-Dec. 1972, p. 82-94.

Vira, Dharma. The Services in modern times. Prashasnika, Jan.-March 1972, p. 1-9.

### PUBLIC HEALTH

Joyce, Jon M. More on health care paradoxes. Policy Sciences, March 1972, p. 107-15.

# PUBLIC OPINION

Mickiewiez, Ellen. Policy applications of public opinion research in the Soviet Union. Public Opinion Q., Winter 1972-73, p. 566-78.

# PUBLIC POLICY

Bunker, Douglas R. Policy sciences perspectives on implementation processes. Policy Sciences, March 1972, p. 71-80.

Vickers, Geoffrey. Commonly ignored elements in policy-making. Policy Sciences, July 1972, p. 265-6.

#### RESEARCH

Amara, Roy C. Toward a framework for national goals and policy research. Policy Sciences, March 1972, p. 59-69.

\*Ritchie, Ronald S. Policy-making for the long term: the need to do more. Canadian Pub. Admin., Spring 1973, p. 73-82.

#### U.K.

Fry, Geoffrey K. Policy planning units in British Central government departments. Public Admin. (U. K.), Summer 1972, p. 139-56.

#### U. S. A.

Meltsner, Arnold J. Political feasibility and policy analysis. Pub. Admin. Rev. Nov.-Dec. 1972, p. 859-67.

#### PUBLIC WELFARE

Bulsara, Jal F. Which way for social welfare in the developing world. Community Development J., Jan. 1973, p. 6-13.

#### PLANNING

Sharma, P. N. Social planning for sustained growth. Yojana, April 15, 1973, p. 261-3.

#### INDIA

Dubey, S. N. Social welfare policy and services: some issus. Eco. & Pol. W., March 31, 1973, p. 640-4.

Welfare services in urban local bodies (various articles). Nagarlok, Oct.-Dec. 1972, p. 5-58 (whole issue).

#### RADIO BROADCASTING

All India Radio (Various articles). Weekly Round Table, June 3, 1973, p. 1-14.

Jha, P. N. and Katiyar, S. K. Listeners attitudes towards farm radio broadcasts. Inter-discipline, Summer 1972, p. 21-38.

#### RAILWAYS

Baliga, B. S. D. Indian railways since independence. Indian Railway Gazette, Feb. 1973, p. 24-5.

Banik, Sunil. Railways still in the red. Janata, March 18, 1973, p. 8-12.

Khosla, G. S. Journey since independence: Indian railways. Yojana. March 1, 1973, p. 155-60.

Mishra, Lalit Narayan. Development and railways. States, April 14, 1973, p. 20-1.

#### REAL PROPERTY

Biswas, A. R. Property in a changing society. J. of the Indian Law Inst., Jan.-March 1973, p. 1-73.

#### RECORDS

Krishnamurthi, Thiru V. On management of records. IIPA. Bul., March 1973, p. 1-3.

#### REGIONAL PLANNING

Tindal, C. R. Regional development in Ontario. Canadian Pub. Admin., Spring 1973, p. 110-23.

#### RENT

Lowry, Ira S. Reforming rent control in New York city: the role of research in policy-making. Policy Sciences, March 1972, p. 47-58.

#### RESEARCH METHODS

Weiner, Sanford L. Resource allocation in basic research and organizational design. Public Policy, Spring 1972, p. 227-55.

#### SALARIES

Hall, W. Clayton and Carroll, Norman E. The Effect of teachers' organizations on salaries and class size. Industrial and Labour Relations Rev., Jan. 1973, p. 834-41.

#### SALES TAX

Nandi, K. C. Sales tax and cost. Management Accountant, March 1973, p. 131-4.

#### SCIENCE AND STATE

Bickner, Robert E. Science at the service of Government: California to exploit an unnatural resource. Policy Sciences, July 1972, p. 183-99.

Science policy (various articles). W. Round Table, April 1, 1973, p. 2, 11.

#### SIKKIM

#### POLITICS

Brahmanand. Mass upsurge in Sikkim: need for a Himalayan policy. Young Indian, April 19, 1973, p. 5; 19.

#### SLUMS

Harrisons, Bennett. Education and unemployment in the urban ghetto. Am. Eco. Rev., Dec. 1972, p, 796-812.

#### SOCIAL CHANGE

Firestone, Joseph M. The Development of social indicators from content analysis of social documents. Policy Sciences, July 1972, p. 249-63.

Mauleon, Gloria C. A Framework for the study of macro-system social change. Philippine J. of Pub. Admin., Jan. 1972, p. 82-97.

#### INDIA

Haksar, P. N. Imperatives of social transformation. Indian & Foreign Rev., June 1, 1973, p. 11-12.

#### SOCIAL SCIENCES

Kamaraju, Malayala S. S. Problems of methodology in the social sciences. Interdiscipline, Winter, 1972, p. 1-8.

Myrdal, Gunnar. How scientific are the social sciences? J. of Social Sc., Vol. 28, No. 4, 1972, p. 151-170.

#### RESEARCH

Naik, J. P. National social science research policy. ICSSR Newsletter, Feb. 1973, p. 3-5.

#### SOCIAL SERVICE

Murie, A. and Birrell, W. D. Social services in Northern Ireland. Adminstration (Ireland), Winter 1972, p. 107-32.

#### SOCIALISM :

Chhabra, Hari Sharan. African socialism. W. Round Table, April 29, 1973, p. 10-15.

#### SOCIOLOGY

#### STUDY AND TEACHING

Vulliamy, Graham. Teaching sociology: a new approach. New Society, March 8, 1973, p. 527-9.

#### SOCIOLOGY, RURAL

Verma, H. S. Social influence and social standing in village social systems. Inter-discipline, Summer 1972, p. 1-19.

#### STATE GOVERNMENT

Mohapatra, Manindra Kumar. Dimensions of social representation in a state cabinet in India: a case study of Orissa ministries 1952-1972. Interdiscipline, Winter 1972, p. 9-26.

Rai, Haridwar and Pandey, Jawaharlal. Politics of coalition governments: the experience of the first united front government in Bihar. J. of Constitutional and Parliamentary Studies, April-June 1972, p. 48-82.

#### STRIKES

Haragopal, G. and Manohar, K. Murali. Public perception of strike. Indian J. of Pub. Admin., Oct.-Dec. 1972, p. 571-86.

Silver, Michael. Recent British strike trends: a factual analysis. British J. of Industrial Relations, March 1973, p. 66-104.

#### **SUFFRAGE**

Sundaram, L. Satya. Voting rights for the teenager. Democratic World, May 10, 1973, p. 7-9.

#### TAMIL NADU

#### POLITICS

Hardgrave, Robert L. Politics and the film in Tamilnadu: the stars and the DMK. Asian Survey, March, 1973, p. 288-305.

#### TAXATION

Banerjee, Nirendra Kumar. The Role of taxation in an underdeveloped economy. Modern Rev., March 1973, p. 175-8.

Leccisotti, Mario. Taxation and social risk—taking. Public Finance, V. 27, No. 3, 1972, p. 325-40.

# INTER-GOVERNMENTAL RELATIONS

Special issue on revenue sharing. State Govt., Winter 1973 (Special Issue).

#### INDIA

Chitale, M. P. Tax incentives for saving and investment. Eco. & Pol. W., March 17, 1973, p. 567-9.

Chokshi, C. C. Some aspects of taxation amendment bill. Commerce, May 19, 1973, p. 1002-5.

Rao, K. B. K. Taxation and social justice. Margin, April 1973, p. 144-55.

#### S. U. A.

Smith, Dan Throop. When-if-we have the VAT. Harvard Business Rev., Jan.-Feb. 1973, p. 6-23; 130.

#### **TEACHERS**

#### STUDY AND TEACHING

- Cortis, Gerald A. University structures for teacher education. Univ. Q., Winter 1972, p. 11-16.
- McGregor, G. P. Towards confidence in teacher education: thought after Danforth. Univ. Q., Winter 1972, p. 17-31.

#### **TECHNOLOGY**

Pavitt, Keith, Technology, international competition and economic growth: some lessons and perspectives. World Politics, Jan. 1973, p. 183-205.

#### TELEVISION

- Quarmyne, Alex T. Dynamic approach to TV programming. Vidura, February 1973, p. 47-50.
- TV Challenge (Various articles). The States, April 28, 1973, p. 6-19.

#### TRAINING

- Chaturvedi, T. N. Role of training in administration. Prashasnika, Sept.-Dec. 1972, p. 5-27.
- Gordon, Michael E. Planning training activity. Training & Dev. J, Jan. 1973, p. 3-6.
- Mehta, B. Training and executive development. Prashasnika, Sept.-Dec. 1972, p. 49-56.
- Sisodia, V. S. Trainer in a developing society: his role and goals. Prashasnika Sept.-Dec. 1972, p. 108-20.
- Smith, K. Ray. In-house. EDP training. J. of Systems Management, Feb. 1973, p. 13-15.
- Wadhwani, M. Role of the training coordinator in the development of personnel. Prashasnika, Sept.-Dec. 1972, p. 67-81.

#### PERSONNEL, PUBLIC

Kukkar, J. C. Civil service training and management of change. Prashasnika, Sept.-Dec. 1972, p. 95-107.

#### Canada

\*Johnson, A. W. Education and the development of senior executives. Canadian Pub. Admin., Winter 1972, p. 539-57.

#### India

- Khuranna, S. L. Training of civil servants: an investment. Prashasnika, Sept.-Dec. 1972, p. 1-4.
- Kurup, P. K. B. Training for civil services: the O. D. approach. Prashasnika, Sept.-Dec. 1972, p. 57-66.
- Sathe, D. D. Role of the National Academy of Administration in the training of civil services. Public Administrator, Feb. 1973, p. 33-44.

#### U, K

\*Grebenik, E. The Civil Service College: the first year. Public Admin., (UK), Summer 1972, p. 127-38.

#### TRANSPORTATION

Transport in India (Various articles). W. Round Table, April 8, 1973, p. 2-34

#### UNEMPLOYMENT

- Chaki, R. N. Alleviating unemployment: need for emergency measures. Capital, April 5, 1973, p. 544-6.
- Chand, Attar. Unemployment of the educated in India. Century, May 12, 1973, p. 5-6.
- Chinnappa, B. N. Unemployment and disparities in employment opportunities in Tamil Nadu. Bul. Madras Dev. Seminar Series, March 1973, p. 203-17.
- Saxena, P. S. and Dubey, R. M. Rural unemployment: a direct approach. Eastern Economist, June 1, 1973, p. 1083-6.
- Tripathi, B. L. Rural unemployment: retrospects and prospects. Khadi Gramodyog, Jan. 1973, p. 219-28.

# U.K.

# GOVERNMENT

Hartley, Owen A. Inspectorate in British central government. Pub. Admin., Winter 1972, p. 447-66.

# UNITED NATIONS

Kapoor, S. K. Constitutional and legal norms governing the role of the Secretary-General of the United Nations and his functions. Supreme Court J., March 1, 1973, p. 5-13.

# U.S.A.

### PRESIDENT

Tugwell, Rexford G. Who measured up? Center Magazine, March/April 1973, p. 56-9.

### URBANIZATION

Lithwick, N. H. Urban policy-making: shortcomings in political technology. Canadian Pub. Admin., Winter 1972, p. 571-84.

Sampath, R. K. Economic development and urbanization. Southern Econ. Rev., Oct. 1972, p. 189-205.

# INDIA

Chandra, Subhash. Urban community development: experiments in participation. Social Action, April-June 1973, p. 181-94.

# VILLAGE PANCHAYATS

Bhargava, B. S. Rural local government and political parties Q. J. of Local Self-Govt. Institute, July-Dec. 1972, p. 63-73.

Ghildyal, U. C. Illusions and realities in Panchayati Raj: some reflections. Behavioural Sc. and Community Development, March 1973, p. 31-48.

Reddy, C. Adi. Panchayati Raj and rural education. Q. J. of Local Self-Govt. Institute, July-Dec. 1972, p. 47-62.

Samiuddin, Abida. Panchayati raj and Gandhian impact. Khadi Gramodyog, Jan. 1973, p. 207-9, Santhanam, K. Decentralisation of power. Swarajya, April 7, 1973, p. 1-2.

### FINANCE

Iyer, Haripad R. Subramonia. Statepanchayati raj financial relations. Eastern Economist, April 6, 1973, p. 703-6.

#### BIHAR

Singh, R. N. P. and Singh, B. P. Panchayati raj in Bhagalpur district: study in social participation of elected leaders. Q. J. of Local Self-Govt. Institute, Jan.-March 1973, p. 135-41.

#### RAJASTHAN

Dadra, R. S. Panchayati Raj in Rajasthan. Kurukshetra, May 1, 1973, p. 16-17.

# TAMIL NADU

Ramaswamy, A. S. Panchayati raj in Tamil Nadu. Kurukshetra April 16, 1973, p. 7-9.

# WEST BENGAL

Basu, Asit Kumar. Panchayati raj in West Bengal. Kurukshetra, April 16, 1973, p. 14-16.

# VIOLENCE

Iyer, T. G. L. Riot techniques and remedies. CBI Bul., March 1973, p. 5-6.

# WAGE INCENTIVES

Agarwal, S. C. Wage incentives and sharing the gains of productivity. Integrated Management, March 1973, p. 42-7.

Hethy, Lajos and Mako, Csaba. Incentive problems in the centrally planned economy of Hungary. Industrial and Labor Relations Rev., Jan. 1973, p. 767-77.

## WAGES

Prasad, Kedarnath. The Demand and supply approach in the classical theory of wages. Southern Econ. Rev., Oct. 1972, p. 119-43.

# INDIA

Upadhyay, S. Wages in coalmines. Mainstream, April 7, 1973, p. 21-4,

### JAPAN

Marsh, Robert M. and Mannari, Hirosh L. Pay and social structure in a Japanese firm. Industrial Relations, Feb., 1973, p. 16-32.

# U. S. A.

Mortimer, J. E. Progress towards equal pay. Personnel Management, Jan. 1973, p. 22-5.

# WILD LIFE

Krishnan, M. The Wild life (protection) act of 1972: a critical appraisal. Eco. & Pol. W., March 17, 1973, p. 564-6.

# WOMEN

# EMPLOYMENT

Archibald, Kathleen A. Men, women, and persons. Canadian Pub. Admin., Spring 1973, p. 14-24.

# LEGAL STATUS

The Status of women (various articles). Seminar, May 1973, p. 10-48.

# LIST OF PERIODICALS INDEXED

A dministration (Ireland) Winter 1972.	Q
Administrative Management (U.S.A.) Jan. 1973.	M
Administrative Science Quarterly (U.S.A.) March 1973.	Q
American Economic Review (U.S.A.) Dec. 1972.	Bi-M
American Political Science Review (U.S.A.) Dec. 1972.	Q
American Review (New Delhi) Winter 1973.	Q
American Sociological (U.S.A.) Dec. 1972.	Bi-M
Annals of the American Academy of Political & Social	
Science (U.S.A.) Nov. 1972.	Q
Artha Vijnana (Poona) March 1973.	Q
Asian Survey (U.S.A.) Nov. 1972.	M
Australian Journal of Social Issues (Australia) Feb. 1973.	Q
Behavioral Science & Community Development	
(Hyderabad).	Semi-Annual
British Journal of Industrial Relations (U.K.) March 1973.	Three time a year
Bulletin. Madras Development Seminar Series (Madras) April 1973.	M
CBI Bulletin (New Delhi) March 1973.	M
Canadian Public Administration (Canada) Winter 1972,	
Spring 1973.	Q
Capital (Calcutta) March 22, April 5, 12, May 17, 31,	
June 7, 1973.	W
Center Magazine (U.S.A.) March-April 1973.	Bi-M
Century (New Delhi) April 21, May 12, 26, 1973.	W
Chartered Accountant (New Delhi) March 1973.	M
Chinese Journal of Administration (Taiwan) July 1973.	Twice a
Civic Affairs (Kanpur) March 1973.	year M
Commerce (Bombay) June 2, 9, 1973.	W

Community Development Journal (U.K.) Jan 1973.	Q
Democratic World (New Delhi) May 17, 1973.	W
Eastern Economist (New Delhi) March 9, 16, 23, 30, April 27,	
May 4, June 8, 1973	W
Economic and Political Weekly (Bombay) March 17, 24, 31,	
April 7, 21, 28, May 5, 12, 19, June 2, 1973.	W
Economic Development & Cultural Change (U.S.A.)	
Jan. 1973.	Q
Election Archives (New Delhi) Nov. 11, 1973.	Q
Enterprise (Nagpur) March-April, 1973.	M
Federal Accountant (U.S.A.) Dec. 1972, March 1973.	Q
Finance & Development (U.S.A.) Dec. 1972.	Q
Foreign Affairs Reports (New Delhi) March, April, 1973.	M
Foreign Trade Review (New Delhi) April-June, 1973.	Q
Geographical Journal (U.K.) Dec. 1972.	Q
Harvard Business Review (U.S.A.) JanFeb., March-April	
1973.	Bi-M
ICSSR Newsletter (New Delhi) Feb. 1973.	Q
IIPA Bulletin (Pondicherry) March 1973.	M
Illustrated Weekly of India (Bombay) May 6, 20, June 10,	
1973.	W
Indian Administrative and Management Review (New Delhi)	
JanMarch, 1973.	Q
Indian & Foreign Review (New Delhi) April 15, June 1, 1973.	
India Buyer (Calcutta) Feb. 1973.	F
	M
Indian Finance (Calcutta) March 10, 17, 1973.	W
Indian Journal of Public Administration (New Delhi) OctDec. 1972.	
하시다 것들은 이 본 경기들이 어느라는 시기를 가지고 있는 수 있는 수 있는 것 같아 되었다.	Q
Indian Labour Journal (Delhi) March, April 1973.	M
Indian Railway Gazette (Calcutta) Feb. 1973.	Q
Indian Worker (New Delhi) March 19, April 16, 30, June	
4, 11, 1973.	W
Industrial Relations (U.S.A.) Jan. 1973.	_ Q
Industrial Relations (U.S.A.) Feb. 1973.	Thrice a
있는 가용 등이 있다는 이번 중 되었는데 한 경기가 있다. 그리면 하는 사람들이 살아갔다.	year

Integrated Management (Bangalore) Aug. 1972.	M
Inter-discipline (Varanasi) Summer, Autumn, 1972.	Q
International Review of Administrative Sciences (Belgium	i) , , , , , , , , , , , , , , , , , , ,
Vol. 38, No. 4, 1972.	Q
International Social Security Review. Vol. 25, No. 3, 1972.	Q
Janata (Bombay) April 15, May 1, June 3, 10, 1973.	W
Journal of Administration Overseas (U.K.) Jan. 1973.	W
Journal of Asian Studies (U.S.A.) Nov. 1972.	Q
Journal of Constitutional & Parliamentary Studies.	
(New Delhi) April-June, July-Sept., OctDec. 1972.	Q
Journal of Parliamentary Information (New Delhi) April 19	973, Q
Journal of Politics (U. S. A.), Nov, 1972.	Q
Journal of Systems Management (U. S. A.) Feb. 1973.	M
Journal of the Indian Law Institute (New Delhi) JanMarc	h
1973.	Q
Journal of the Society for the Study of State Governments	3
(Varanasi), JanMarch 1973.	Q
Khadi Gramodyog (Bombay) Dec. 1972, Feb., March 1973	. M
Lloyd Bank Review (U.K.) Jan. 1973.	Q
Lok Udyog (New Delhi), 1973.	M
Mainstream (New Delhi) March 24, April 14, 28, May 5	•
13, 1973.	W
Management Accountant (Calcutta) Feb., March, April,	
June 1973.	М
Management in Government (New Delhi) Jan,-March 1973	. Q
Management Review (New Delhi) Feb., March 1973.	M
Management Today (U. K.) July, Aug., Sept., 1972, Jan.	
Feb. 1973.	M
Margin (New Delhi) April 1973.	Q
Modern Review (Calcutta), March, April, May, 1973.	M
Nagarlok (New Delhi) JanMarch 1973.	Q
New Society (U. K.) Jan. 4, 11, 25, March 8, 1973.	W
Nihae Bulletin (New Delhi), Vol. 5, No. 3, 1972.	Q
Niti (New Delhi) JanMarch 1973.	Q
Office Management (New Delhi) March-April, May-June 1973.	
발표하다 살아보다 하다 하는 사람들은 말리 있다면 하다고 있다고 있다.	Bi-M

Operational Research Quarterly (U. S. A.) Dec. 1972.	Q
Opinion (Bombay) March 1973.	W
Organiser (New Delhi) April 14, May 5, 1973.	W
Personnel Administration and Public Personnel Review	
(U. S. A.) NovDec. 1972.	Bi-M
Personnel Journal (U. S. A.) Jan., Feb. 1973.	M
Personnel Management (U. K.) Jan., Feb. 1973.	M
Personnel Psychology (U. S. A.) Winter 1972.	Q
Philippine Journal of Public Administration July-Oct. 1971, Jan. 1972.	Q
Point of View (New Delhi) March 17, 31, April 28, May 5,	
June 2, 1973.	W
Police Journal (U. K.) JanMarch 1973.	Q
Policy Sciences (Netherlands) March, July, Sept. 1972.	Q
Political Quarterly (U. K.) JanMarch 1973.	Q
Prashasnika (Jaipur) JanMarch 1972.	Q
Problems of Communism (New Delhi) JanFeb. 1973.	Bi-M
Productivity (New Delhi) JanMarch 1973,	Q
Public Administration (Australia) Dec. 1972.	Q
Public Administration (U. K.) Winter; Summer, 1972.	Q
Public Administration Review (U. S. A.) NovDec. 1972.	Bi-M
Public Administrator (Bombay) Feb. 1973.	Q
Public Affairs (Bangalore) April 1973.	M
Public Finance (Netherlands) Vol. 27, No. 3, 1972.	Q
Public Policy (Cambridge, Mass) Spring 1972.	Q
Quarterly Journal of Local Self-Government Institute	
(Bombay) JanMarch 1973.	Q
Rising Sun. May 11, 18, 25, 1973.	W
Round Table (U. S. A.) Jan. 1973.	Q
Seminar (New Delhi) April, May, June 1973.	M
Social Action (New Delhi) April-June 1973.	Q
Social Service Review (U.S.A.) Dec. 1972.	Q
Social Welfare (Delhi) April 1973.	M
Socialist Commentary (U.K.) Jan. 1973.	М
Socialist India (New Delhi) March 10, 17, April 28, May	
19, 26, June 2, 1973.	W

Socio-Economic Planning Sciences (U.K.) Feb. 1973.	Q
Sociology and Social Research (U.S.A.) Oct. 1972.	Q
Southern Economic Review (Tamil Nadu) Oct. 1972.	Q
Soviet Review (U.S.A.) Winter 1972-73.	Q
State Government (U.S.A.) Winter 1973.	Q
States (New Delhi) March 17, 31, April 28, May 12,	
June 9, 1973.	F
Studies in Comparative Local Government (I.U.L.A. The	
Hague) Winter 1972.	Semi-Ann.
Supreme Court Journal (New Delhi) March 1, 1973.	F
Swarajya (Madras) March 24, April 7, 14, May 5, 19,	
1973.	W
Thought (Delhi) March 31, 1973.	w
Training and Development Journal (U.S.A.) Jan. 1973.	M
United Asia (Bombay) July-Aug. 1972.	Bi-M
University Quarterly (U.K.) Winter 1972.	Q
Vidura (New Delhi) Feb. 1973.	Bi-M
Voluntary Action (New Delhi) JanApril 1973.	Bi-M
Weekly Round Table (New Delhi) March 18, April 8,	
15, 22, 29, May 13, 27, 1973.	W
World Politics (U.S.A.) Jan. 1973.	Q
Yojana (New Delhi) March 1, 15, 1973.	F
Young Indian (New Delhi) March 22, 29, April 5, 13,	
26, May 3, 1973.	W

# SUBJECT INDEX TO ARTICLES

(In Newspapers received during April-June' 1973)

# ADMINISTRATIVE REORGANISATION

Randhawa, Balbir Singh. Re-organisation of state administration. National Herald, May 5, p. 5.

# AGRICULTURAL MARKETING

Bhatia, B. M. Take-over of grain trade: not economic logic but political expediency. Statesman, April 5, p. 6.

Cheema, P. S. Wheat trade take-over: success or failure? National Herald, June 28, p. 5.

Mukherjee, Dilip. Gathering food crisis: procurement behind schedule. Times of India, May 12, p. 8.

# AGRICULTURE

Ghosal, S. N. Small farmers: why have the development agencies failed? Economic Times, June 28, p. 5, June 29, p. 7.

Sud, Surinder N. Success story of Punjab's agriculture: administrative gaps and perspectives. National Herald, June 30, p.. 5

# AIR LINES

Chawla, Jagan. Air fares in India. Indian Express, April 21, p. 6.

# ARMY

Chaudhuri, J. N. Updating the higher command structure. Indian Express, April 13, p. 6.

# BANKS

Sambiah, P. Financial resources and uses: a study of State Bank. Economic Times, May 11, p. 5, May 12, p. 5, May 13, p. 5. May 15, p. 5.

Sinha, S. L. N. Development banking comes of age. Hindu, April 21, p. 8.

Talker, Issac. Credit planning of banks calls for new approach. Economic Times, April 3, p. 5.

# BOUNDARIES, STATE

Parthasarathy, G. Regional movements for separate states. Economic Times, April 8, p. 4.

# BUREAUCRACY

Gupta, Krishan Prakash. Bringing up bureaucrats. Hindustan Times, June 29, p. 7.

# BUSINESS ETHICS

Paranjape, H. K. The businessman in the new milieu. National Herald, April 16, p. 5.

Tata, Naval H. Social obligation and businessmen. Indian Express, April 23, p. 6.

# CABINET SYSTEM

Reddy, G. K. Checks and balances in Mrs. Gandhi's Cabinet. Hindu, May 8, p. 8.

# CITIES AND TOWNS

Bokare, M. G. Nagpur: a neglected city. Economic Times, May 20, p. 4.

Verghese, B. G. City and industrial development. Hindustan Times, April 1, p. 1.

# CITY PLANNING

Gupta, Surendra K. and Manchanda, A. K. Revision of Delhi's master plan. Economic Times, May 22, p. 5.

Lacelles, David. Soviet city planning: where growth must stop. Economic Times, June 16, p. 5.

- Kak, Shakti. Planning the city of Delhi. National Herald, May 23, p. 5.
- Parikh, Kirit S. Cities for the poor. Times of India, April 8, p. 8.
- Patel, Shirish B. Planning for new Bombay. Hindustan Times, June 6, p. 8.

# CIVIL LIBERTIES

- Palkhivala, N. A. Fundamental rights: salvaging something precious. Statesman, May 10, p. 6.
- Sahay, S. The fundamental rights: what government counsel said. Stateman, May 5, p. 6.

# CIVIL SERVICE COMMISSIONS

Sarkar, R. C. S. U.P.S.C.: a flexible approach to recruitment. Statesman, April 30, p. 6.

# COLLEGES AND UNIVERSITIES

- Bhan, Suraj. Higher education: momentous decisions—stupendous tasks. National Herald, April 13, p. 5, April 14, p. 7.
- George, Jacob. Autonomous colleges: some observations. Hindustan Times, April 1, p. IV.
- Jagannathan, N. S. The campus at Aligarh, Hindustan Times, April 3, p. 7.
- Kulkarni, V. B. The examination system. Indian Express, May 21, p. 6.
- Suroor, A. A. Aligarh: let us go back to Act of 1951. National Herald, April 5, p. 5.
- Vinayak, J. P. Autonomous colleges: is there need? Patriot, June 16, p. 2.

# CONSTITUTIONAL LAW

Mukeriee, Dilip. Pakistan's new constitution: an experiment in accommodation. Times of India, April 16, p. 6.

# CORPORATIONS

Berarwalla, F. L. Company mergers: impact on competition and efficiency. Economic Times, April 28, p. 5.

# CORRUPTION

Noorani, A. G. Novel procedure for corruption inquiries. Indian Express, June 10, p. 6.

# CRIMINAL INVESTIGATION

Noorani, A. G. Police and confessions. Indian Express, April 5, p. 6.

# **DECISION-MAKING**

Sethi, Narendra K. and Bhaumik, Manoj Kumar. Modern management decisions. Economic Times, May 10, p. 5, May 11, p. 5.

# DEFENCE, NATIONAL

- Chaudhuri, J. N. The Defence expenditure. Indian Express, May 11, p. 6.
- Chaudhuri, J. N. Need to reorganise defence institutes. Indian Express, June 8, p. 6.

# ECONOMIC ASSISTANCE, INDIAN

Mandawat, S. L. India as aid-giver. Times of India, April 29, p. 8.

## ECONOMIC PLANNING

- Bhatia, B. M. The fifth plan strategy: failure to face economic realities. Statesman, May 8, p. 6.
- Chattopadhyay, Boudhayan. The annual plan: a ritual. National Herald, May 21, p. 5.
- Chattopadhyay, Boudhayan. Planning strategy and the Comprehensive Area Development Programme. National Herald, May 14, p. 5.

1

- Krishna, Raj. Economists and planners. Times of India, April 11, p. 8, April 12, p. 8.
- Machiraju, H. R. Problems of poverty: some wrong assumptions. Hindu, April 8, p. 8.
- Mishra, R. K. Challenge before Nepal's planners. Patriot, May 17, p. 2.
- Rao, V. K. R. V. District planning concept: getting to the grassroots. Times of India, May 23, p. 8.

# ECONOMIC POLICY

Simha, S. L. N. An incomes policy for India? Hindu, May 17, p. 8.

# **EDUCATION**

- Abraham, A. S. Planning in the abstract; education report is too academic. Times of India, June 20, p. 8.
- Kulkarni, V. B. Wanted: a national plan to end black market in education. Indian Express, May 13, p. 6.

# **EMPLOYMENT**

- Mathew, P. C. Perspectives in employment and growth. Hindu, April 22, p. 8, April 23, p. 9, April 24, p. 9, April 25, p. 9, April 26, p. 9, April 27, p. 9.
- Srinivasan, V. K. Employment schemes: approach and priorities. Economic Times, May 21, p. 5.

# FEDERAL-STATE RELATIONS

Sahay, S. Centre-State relations. Statesman, June 12, p. 6, June 13, p. 6.

# FOOD SUPPLY

Mukerjee, Dilip. Man-made food shortages: grave challenges ahead. Times of India, April 28, p. 8.

# FOREIGN COMMERCE

Shah, Manubhai. India's foreign trade during the seventies. National Herald, April 12, p. 5, April 13, p. 5, April 14, p. 7.

# GOVERNMENT CORPORATIONS

Bapat, L. G. Steep rise in management expenses of LIC. Economic Times, May 19, p. 5.

# **GOVERNORS**

Kripalani, J. B. Governors who govern. Indian Express, April 3, p. 6.

# HOUSING

Bhargava, Gopal. Planning houses for the masses. Economic Times, April 29, p. 4.

# INCOME TAX

Jhaveri, N. J. Cost of tax avoidance will increase: integrating farm and non-farm income. Economic Times, April 10, p. 5.

# INDUSTRY

- Balasubramanian, V. Lags in industrial growth. Hindustan Times, May 23, p. 7.
- Shah, Manubhai. India's industrial revolution. National Herald, June 14, p. 5, June 15, p. 5, June 16, p. 5, June 18, p. 5.

# IRRIGATION

Gulhati, N. D. Irrigated agriculture. Hindustan Times, June 22, p. 7, June 23, p. 7.

# JUDGES

- Antulay, A. R. Not by seniority alone. Indian Express, June 11, p. 6, June 12, p. 6, June 13, p. 6, June 14, p. 6.
- Dave, Vimal. Bar Association's mode of protest. National Herald, May 11, p. 5.
- Ginwalla, F. R. Is seniority sine quo non of independence of judiciary? Economic Times, June 1, p. 5.
- Narasimhan, V. K. People and the judiciary. Indian Express, May 8, p. 6.
- Nayar, Kuldip. Threats to an independent judiciary. Statesman, May 3, p. 6.
- Noorani, A. G. The Chief Justice of India. Indian Express, May 2, p. 6.
- Panjwani, Ram. Appointment of Chief Justice. National Herald, May 3, p. 5, May 10, p. 5.
- Panjwani, Ram. Supreme Court appointments. National Herald. May 17, p. 5.
- Rao, K. Subba. The Supersession of judges: the price of executive interference. Statesman, May 14, p. 6.

- Sham Lal. When the dust settles down. Times of India, May 1, p. 6.
- Shankar, V. Appointment of the Chief Justice. Hindustan Times, May 1, p. 7.

# LABOUR RELATIONS

Meher, M. R. Industrial relations bill prospects. Economic Times, May 12, p. 5.

# LAND TENURE

Swell, G. G. Why land ceiling? National Herald, April 28, p. 5.

# LEGAL AID

Mahajan, Krishan. Legal aid: rhetoric and reality. Hindustan Times, June 24, p. 7.

# LEGAL PROFESSION

Sorabjee, Soli J. A lawyer's social role. Times of India, May 13, p. 8.

# LEGISLATURES

Sen-Verma, S. P. Should the Rajya Sabha be abolished? National Herald, April 19, p. 5, April 20, p. 5, April 21, p. 5, April 23, p. 5.

# LIBRARIES

Ganguli, Amulya. National Library or national disgrace? Statesman, June 6, p. 6.

# MEDICAL SERVICE

D'Monte, Darryl. 'Barefoot' in the village: a scheme for rural health. Times of India, April 19, p. 8.

# MOHAMMADEN LAW

- Beg, M. H. A uniform civil code. Indian Express, May 24, p. 6.
- Ghouse, Mohammed. Muslim personal law and the constitution. Patriot, April 24, p. 2.
- Hussain, S. Abid. The problem of Muslim personnel law. National Herald, June 12, p. 5, June 13, p. 5.

# MONEY

Pal, Anjali. Black money: menace that will lead to country's ruination. Indian Express, May 5, p. 6.

# NATIONALISM

- Karim, Sarakar Fazlul. The role of nationalism in Bangladesh. Patriot, April 22, p. 2.
- Pattabhiram, M. Welfare is key to national integration. Hindu, May 26, p. 8.
- Pattabhiram. M. Whither national integration? Hindu, May 12, p. 8.

# PERSONNEL PUBLIC

# PAY PLANS

- Bhargava, G. S. Pay Commission and the Services. Hindustan Times, April 25, p. 7.
- Chitragupta. A legacy and an incubus. National Herald, April 28, p. 5.
- Dubey, Swaroop Rani. Union and state pay structures. Hindustan Times, May 26, p. 7.
- Gopalkrishnan, C. V. The Government and its Oliver Twists. Hindu, April 6, p. 8.
- Gopalakrishnan, C. V. The Samsons in the Pay Commission. Hindu, April 19, p. 8.
- Gupta, O. P. Neither need based nor fair industrial wage. Patriot, April 3, p. 2.
- Meher, M. R. Pay Commission report: minimum wage reasonable. Economic Times, April 20, p. 5.

# POLICE

- Handoo, G. K. Case for abolition of armed police forces. Indian Express, May 26, p. 6.
- Misra, S. C. Mounting policy grievances: early action needed. Times of India, June 23, p. 8.
- Mukerjee, Dilip. The PAC mutiny in U. P.—Ministerial incompetence. Times of India, May 26, p. 8.
- Viswam, S. The gun battles in Uttar Pradesh. Statesman, May 25, p. 6.

### PRESS

Bhattacharjea, Ajit. Lessons from Watergates: the press in a democratic society. Times of India, May 14, p. 6. Dubey, Swaroop Rani. Press reform in Sri Lanka. National Herald, May 11, p. 5.

# PRIME MINISTERS

da Costa, E.P.W. Image of Mrs. Gandhi: a trend analysis. Indian Express. May 4, p. 6.

Kulkarni, V. B. Is the Prime Minister a despot? Indian Express, April 15, p. 6.

# PUBLIC ADMINISTRATION

Dutt, R. C. Diffusion of responsibility in public administration. National Herald, April 26, p. 5.

# RADIO BROADCASTING

Chatterji, P. C. Broadcasting and social change. Hindustan Times, April 29, p. I.

# RAILWAYS

Ajgaonkar, R. B. Can we do without railways? Economic Times, April 19, p. 5.

Chopra, Krishn. Indian railways: a new commercial outlook. Economic Times, May 24, p. 5.

Vaidyanathan, K. R. Modernisation of railways in India. Indian Express, April 8, p. III.

### REGIONAL PLANNING

Sathe, Madhusudan Dattatraya. Area development: contents of policy. Economic Times, April 16, p. 5.

# RENT

Naik, D. D. Rent act amendment impact on cooperative housing societies. Economic Times, April 2, p. 5.

# SIKKIM

# POLITICS

Chakravarti, Prithvis. Roots of the turmoil in Sikkim. Hindustan Times, April 15, p. 7.

Mukerjee, Dilip. Hard choice in Sikkim; difficult task for New Delhi. Times of India, April 14, p. 8.

Ramachandran, C. P. Sikkim today. Hindustan Times, April 14, p. 7. April 17, p. 7.

# STATE GOVERNMENT

Viswam, S. The Crisis in Manipur; resentment against President's rule. Statesman, April 9, p. 6.

# STEEL INDUSTRY AND TRADE

Sikka, D. B. Planning for steel. Economic Times, May, 2, p. 5, May 3, p. 5.

# TAXATION

Dastur, Dinshaw J. Tax that won't pinch. Economic Times, April 15, p. 6.

Khanna, Kailash. New taxation laws; making the gains of greed unrewarding. Statesman, June 19, p. 6.

# **TELEVISION**

Dhawan, B. D. India's TV plans for the 70s. Economic Times, April 6, p. 5, April 7, p. 7.

# TEXTILE INDUSTRY

Padmnabhan, B. S. Genesis of the yarn crisis. Hindu, May 1, p. 8.

# TRAFFIC

Srinivasan, Ashok V. Pattern for traffic study. Economic Times, April 8, p. 5.

# UNEMPLOYMENT

D'Souza, Fred. Computers and unemployment. Times of India, May 20, p. 8.

Shah, Harish L. Computers and unemployment. Times of India, April 22, p. 8.

# UNION-MANAGEMENT COOPERATION

Ramachandran, S. Employees' participation in transport management. Hindu, May 6, p. 6.

# VALUE ANALYSIS

Apte, Anand S. Raising productivity through value analysis. Economic Times, April 17, p. 5, April 18, p. 5.

# WAGES

Palekar, Shreekant A. Fallacies in government's wage policy. Economic Times, April 9, p. 5, April 10, p. 5.

# WATER POLLUTION

Vakil, Arun C. Pollution: what banks can do. Economic Times, April 28, p. 5.

# **ABSTRACTS**

Balogun, M. J. A framework for the measurement of government efficiency. Quarterly Journal of Administration (Ibadan) Oct. 1972, p. 21-34.

This article provides an exploratory framework for measuring the success of governmental organizations in their movement towards efficiency. It also discusses the imponderable factors insofar as they affect the accuracy of measurements. The term efficiency is loaded with values. Three typologies of efficiency are discussed. They are technical, economic. and operational efficiency. Operational efficiency is the most appropriate measure of governmental performance. It entails the simultaneous analysis of departmental capabilities (inputs) and the process of resource allocation (outputs). Problems in quantification of inputs and outputs are analysed. Monetary costs are quantificable and can be used for measurement of inputs. Value considerations are predominant in setting public goals. Therefore the effects of governmental administrative action are difficult to measure. The most crucial parameter on the output side is goalachievment. Through careful analysis it is possible to appraise the performance of accountable units against the criteria of administrative success.

Bhagwat, Avinash. Main features of the employment problem in developing countries. International Monetary Fund: Staff Papers (Washington), March 1973, p. 78-99.

The worsening of the employment problem in the developing countries despite their good growth performance has become a cause for concern. This paper surveys some of the recent work pertaining to this problem and alludes to some general implications for economic policy. It is divided in five parts. Section I presents data about recent labor force trends in the developing countries, puts them in a historical perspective, and points to the crucial role of population growth in shaping the employment problem. Section II discusses briefly the conceptual difficulties in coming to grips with the problem and suggests that it has two components—open unemployment and disguised unemployment. These components are dealt with in Sections III and IV. As the available quantitative information is rather limited only some tentative observations are made. For disguised

unemployment the definition based on an income test is most appropriate. In the last section main conclusions are summarized.

This survey of employment problems in the developing countries suggests the need for a three-pronged approach to ameliorative policies. Effective population policies are needed to limit the growth of the labor force; urban open unemployment must be tackled not only by job creation in the modern sector but also by measures to regulate the urban drift of the population; and high priority must be given to measures for increasing the productivity of labor in agriculture and other ancillary activities in the traditional sector.

# Bhambhri, C. P. Public corporations in India: autonomy versus control. Philippine Journal of Public Administration (Manila), April 1971, p. 175-82.

The public corporation is a device to de-bureaucratize the management of public sector undertakings which need autonomy in day-to-day management, and flexibility in operations. India adopted this institutional device. The difficulty in borrowing a formal institutional structure from a developed country is illustrated in this article by examining the actual working of the Life Insurance Corporation of India (LIC). Government control over a public corporation can be established through a number of ways. insurance business was nationalised in 1956 and LIC was formed. LIC's investments in Mundhra concerns created a controversy and oneman commission was appointed in January 1958 to investigate the matter. A very important reason for the ill health of public corporations in India is that all the high posts in the corporations are reserved for Indian Civil Service officials who bring with them the Secretariat's organizational set-up and procedures, making the corporation thoroughly bureaucratic in its operation. Corporations are not free either in personnel matters, financial investments of financial transactions.

# Boulding, Kenneth E. Organization theory as a bridge between socialist and capitalist societies. Journal of Management Studies (Oxford), Feb. 1973, p. 1-7.

The socialist societies of the East and the capitalist societies of the West have both established themselves as viable forms of social organization. The study of organizational structure and decisions is applicable in both the societies. Regarding internal structure, organization, problems and decisions, a steel trust in a socialist economy and a steel corporation in a capitalist economy have great many similarities. Administrative science is helpful in routine decision making but can never replace the

enormously complex process of political decision making. Cost-benefit analysis always implies a system of valuation coefficients. These coefficients differ in capitalist and socialist societies and cannot be resolved by any appeal to administrative science. It can only help in elucidating the sources of differences. Administrative science is helpful in decision making process at lower levels and it is the mass of small decisions which really decide whether or not a society will be successful.

# Coleman, Charles J. Personnel: the changing function. Public Personnel Management (Chicago), May-June 1973, p. 186-93.

In this article major changes that have occurred in personnel since 1950 are traced and the importance of personnel function in organizations is examined. The analysis is based on the results of a series of interviews with thirty-two personnel administrators. The overall theme is that the personnel function has changed considerably in the past two decades. Today it concentrates much more heavily on matters affecting salaried rather than hourly employees. This change has enhanced the level of influence by personnel on important structures and processes within the organization. The data indicate that the personnel occupation has expanded its activity in matters concerned with employment, salary administration, and personnel development, while its activity in the area of labor relations, safety, benefits, and services remain essentially unchanged. Through activities that involve personnel in the planning of employment, compensation, and personnel development, the occupation is in a position to exert significant influence on the decision process of the organization.

# Dwivedi, O. P. Environmental administration in Canada. International Review of Administrative Sciences (Brussels), Vol. 39, No. 2, 1973, p. 149-57.

Environmental problems did not play a major part in Canadian politics until the late 1960's. This paper examines the background which led to the establishment in 1971 of federal Department of Environment. Also discussed are the objectives and organizational framework of the administrative machinery, constitutional issues related to environmental matters, and international aspects of environmental affairs. The Department of the Environment brings together in a single ministry those federal agencies responsible for the management of water resources, inland and marine, and of air resources. It is organized into five operational services, two support services and various advisory councils. Each of the five operational services have regional offices in the nation. The Canadian Council of Resource and Environment Ministers and the Federal-Provincial

Environmental Ministers Committee are two devices for intergovernmental management issues. The International Joint Commission set up in 1911 serves as a machinery of cooperation between Canada and the United States for environmental matters.

# Gwyn, William B. The British PCA: "ombudsman or ombudsmouse?" Journal of Politics (Gainesville, Florida), Feb. 1973, p. 45-69.

The British Parliamentary Commissioner for Administration (PCA) began operations on 1st April, 1967. The objectives of this article are: first, to ascertain whether the PCA differs appreciably from other ombudsmen, and, second, to judge the success of the institution now that it has been in operation for over four years. The characteristic which perhaps most distinguishes the PCA from other ombudsmen is the filtering of complaints coming to him from the public through Members of the House of Commons. The number of complaints received by the Commissioner is declining but the percentage of fully investigated cases in which he has discovered maladministration causing injustice has risen considerably. The House of Commons has set up a Select Committee to examine the Commissioner's reports. Although ombudsmen in some other countries send their reports to legislative committees, nowhere else does the committee take so active and influential a role as in the United Kingdom.

Direct access to an ombudsman does not guarantee greater public awareness than a system based on a legislator filter. The more limited scope of the British PCA creates for him greater jurisdictional problems than those faced by the New Zealand Ombudsman. The British PCA does not appear to deviate appreciably from the Scandinavian and New Zealand ombudsmen in his social consequences. If the PCA is an "ombudsmouse," so are the other ombudsmen, though possibly possessed of slightly sharper teeth. An ombudsman is valuable, not for the services he performs for complainants, but for his effect on the quality of administration.

# Hartle, Douglas G. A proposed system of program and policy evaluation. Canadian Public Administration (Toronto), Summer 1973, p. 243-66.

The purpose of this paper is to describe a framework within which quantitative information can be marshalled by officials for the consideration of Ministers. The determination of the relative weights to be attached to each of the competing elements in the set of societal goals is the essence of the political process. The complementarities between policy evaluation and strategic planning are explained with the help of

hypothetical examples. Most of the government goals can and should be defined operationally and measured, at least in part, statistically. The proposed classification of goals is presented in the form of a figure and its advantages are pointed out.

Goals can be positive or negative. Goal areas are d'vided into two groups—private and collective. A tentative set of goals to be included within each goal area is presented in a tabular form. The selection of the best achievement indicators for each goal is a formidable task. In carrying out evaluations all the feasible alternatives should be considered. The task which is conceptually perfect but hopelessly impractical should be given up for one where material progress can be made without loosing the fundamental insights provided by the framework. The tasks which have to be performed to make the conceptual framework operational, are briefly described.

Koshal, Rajindar K. and Koshal, Manjulika. Gandhian economic philosophy. American Journal of Economic and Sociology (New York), April 1973, p. 191-209.

As all of Gandhi's political ideals seem to be woven around the economic problems that were then of great public concern. Gandhian thinking can be classified as Gandhian economic philosophy. His prominent economic concepts are: the ideal structure of Indian economy, socialism, industrialization, the concept of labor, and relations. These concepts as interpreted and explained by Gandhi together with their critical evaluations are presented in this article. His welfare goals were aimed at a well-knitted, harmonious and classless society. Gandhian socialism is set apart from other kinds of socialism not by the goals, but by the means. He recommended the adoption of small machines which would provide jobs for the majority of the labor force and increase their productivity. Gandhi brought non-violence from ethics and religion to economics and politics. Economic equality, political stability. industrial democracy, an organised labor force, and welfare for all can be achieved through non-violent means. Though some of his concepts were idealistic and vague, his economic philosophy is quite consistent with the conditions prevailing in India then and now.

McCurdy, Howard E. Fiction, phenomenology, and public administration. Public Administration Review (Washington), Jan.-Feb. 1973, p. 52-60.

Fiction is defined as all art forms which utilize imaginative narration, whether written or visual. It is argued that the discipline of public

administration has delineated too narrowly the variety of fiction that may be relevant to the teaching of administration. The author has explored the potential of fiction to supplement existing research data and to open new insights into administrative theory. The major impediment to a closer relationship between fiction and public administration was the problem of credibility which is being removed by a revolution in administrative methodology. Good administrative fiction is fiction that works. It should be relevant to the reader's experience, lively and creative, and skilful in relating current events to fundamental issues.

Fiction is perceptive experience which can be applied to test the validity of existing administrative theory. The perspectives of fiction writers can be applied usefully to scientific scholarship. The theoretical contributions of imaginative literature are illustrated through a compact bibliographic essay relating 100 novels to the major fields of study in public administration—administration, bureaucracy, organization theory and behaviour, management science, and comparative administration. It is easy to admit a little fiction without disrupting the bias toward scientism in the discipline.

Marican, Y. Mansoor. Bureaucratic power in India and Japan.
Philippine Journal of Public Administration (Manila), April 1972,
p. 204-23.

The general concern of this article is the relationship between "politics" and "administration". It attempts to examine this by focusing on the relationship between legislators and higher civil servants at the national level in contemporary India and Japan. In most of the studies of public administration after the Second World War, the unreal dichotomy between policy formulation (politics) and policy execution or implementation (administration) is dropped. This dichotomy is unreal particularly in many transitional societies, where the civil bureaucracy always assumes major responsibility for coping with the problems of modernization.

In Japanese politics the bureaucracy is still the major channel of upward mobility for those with political aspirations. A significant portion of political leadership consists of former bureaucrats. The bureaucratic background and/or political leadership skills determine to an important extent the nature of bureaucrat-legislator relations in the decision-making process in Japan. The locus of power varies from issue to issue. In Japan, bureaucracy is an important source of policy suggestions. The Diet's dependence on bureaucracy, due to its store of information and technical expertise relating to legislation on social and economic problems, is enormous. Even then the bureaucratic dominance is undergoing gradual transformation.

In India, after independence, the policy role of the bureaucrats seems to be gradually growing with the increasing involvement of the state in numerous, developmental activities. Indira Gandhi's leadership style, with bold and quick decision-making as its outstanding feature, is unlikely to tolerate too much bureaucratic interference in decision-making. The overall pattern is of bureaucratic subordination to cabinet ministers. In contrast to the Indian higher bureaucrats, their counterparts in Japan, actively attempt to influence major foreign and domestic policy decisions. This is due to the differences in the historical "input" and variations in the relative "power base" of the higher bureaucrats.

Miewald, Robert D. On teaching public personnel administration: a Weberian perspective. Western Political Quarterly (Salt Lake City, Utah), March 1973, p. 97-108.

Enduring human problems are buried beneath the arid principles of personnel administration. On both the societal and personal level, there is little more relevant than personnel administration. Even then public personnel administration does not occupy a prominent position in modern political science. The text-books on American Government are unlikely to generate much enthusiasm for personnel administration. The thesis of this essay is that the world historical view of Max Weber provides the basis for a reasonable critique of American personnel administration.

We need some perspective from which to view the further development of public personnel administration, a perspective which would allow us to see the present mass of techniques, not as ends in themselves, but as highly dispensable means for achieving truly human ends. Performance measurement will turn each worker into a little cog in the machine. Political scientists can provide some insights into the competing demands of organizational effectiveness, democratic responsibility and individual freedom. Each individual has a right to search for meaning. Personnel administration, as an academic element, will have to take up the work which can no longer be handled by theology or metaphysics; it will have to help its students to grapple with the problem of meaning.

Nanekar, S. R. Public administration training for change. International Review of Administrative Sciences (Brussels), Vol. 39, No. 1, 1973, p. 56-60.

Public administration training is a conscious and systematic effort to teach how human beings collectively apply the science and art of administration to specific public functions in a given environment to achieve the best possible results, in terms of both public objectives and individual self-fulfilment. The ever-changing environment in which administration functions, imposes ever-new functions and responsibilities on administration. So administrators must be trained in how to understand by self-effort the ever-changing character of their jobs. Formal training should only be the beginning of a long unending process of self-learning. An important aspect of public administration training is laying of solid moral foundation in administrators for willingness to change continuously in the public interest. Since "Public Good" is ever-changing, administrative behaviour must also be ever-changing. Administrators must be trained in problem-oriented research. An ideal trainer is one who is an administrator and an academic rolled into one.

Nordlinger, Eric A. and Hardy, Jim. Urban decentralization: an evaluation of four models. Public Policy (Cambridge, Mass.), Summer 1972, p. 359-96.

The objectives of decentralization are: increased governmental responsiveness, the amelioration of the citizens' political alienation, and the improvement of city services. These desirable changes can only occur through a "downward" redistribution of power and resources and the "downward" extension of governmental structures. Municipal decentralization is the physical dispersal of governmental structures so as to heighten the residents' access to, and influence upon, elected or appointed officials. In this article four municipal decentralization models are described—the bureaucratic, the advisory, the governmental, and the little city hall models—and their particular strengths and weaknesses are assessed according to the objectives of decentralization.

The bureaucratic model involves the devolution of greater responsibilities to the civil servants operating in the neighbourhoods. The advisory model provides for locally-based mechanisms of client representation, allowing residents to inform, consult, and influence public officials. Under the governmental model, governmental structures are established in the neighbourhoods. The little city hall model provides for permanent location of municipal facilities in all or most of the city's neighbourhoods. The probable impact of four models on each of the objectives of decentralization is estimated as none, low, moderate or high and is presented in a tabular form. The fully developed little city hall model is potentially the most effective form of municipal decentralization, despite the governmental model's equally high ratings on the three dimensions of decentralizing goals.

# Roberts, J. L. Whatever happened to your obedient servant? New Zealand Journal of Public Administration (Wellington), March 1973, p. 29-38.

The business of government is largely carried out by applying monopoly power upon the ordinary citizen for his benefit and profit. In old days the first and dominating duty of the public servant was obedience. Today it is not so. The business of government has become so vast and complex that it demands men who have the initiative to use their competence for creative administrative problem solving. The purpose of this article is to suggest the manner in which accelerating social change may affect or alter the structure of public administration in New Zealand. The growth in the number of skilled occupational groups has led to the introduction of occupational classification in the civil service. As occupational classes develop and grow within the service they will want to define the limits of their obligation to their political masters in terms of their professional independence. So much has changed in our political community that the old concept of a permanent lifetime career protected by the rules which inherently give preferment to existing civil servants may no longer serve the natural interest as it once did.

The very people who have the most knowledge and the best opinion on the desirability of administrative change are precisely those who have a vested interest in preventing it. As the need for diversity, change and administrative innovation is felt a number of state agencies now call upon private managerial consultants to reconstruct their decision-making systems. Decision and execution are no longer separated and the public servant has become a policy negotiator to hammer out agreements with interest groups which cut right across departmental boundaries. The interfunctional committees will increase in number with varying degrees of delegated authority. The state servant as a career bound, protected member of a hierarchy subject to overriding obligation to a temporary political chief will give place to professional engaged in seeking programmed goals whose obligations will shift according to the immediate demands upon his professional skill.

# Robson, William A. The constraints on British government. Political Quarterly (London), April-June 1973, p. 117-26.

Neither the Labour Party nor the Conservative Party can carry out the policies it has adopted or the traditional doctrines and prejudices it has inherited. The theme of this article is that there are numerous constraints on British government which are becoming increasingly obvious. These constraints are of different kinds and they often exercise a dominating influence over the course of events. Refusal to recognise these constraints often leads to political controversy which becomes a meaningless

battle of words. A number of examples are presented to explain the existence of political constraints in formulating government policies or programmes. Constraints are of two kinds: positive and negative. The former compel action, the latter inhibit it.

The most important domestic issue in British politics is whether the trade unions can ultimately defeat or destroy the policies of any government. The constraints can also be international. Some constraints arise from lack of knowledge. No one has discovered how a nation can combine full employment, economic growth, and a satisfactory balance of payments without an excessively high rate of inflation. The examples given show that both the major parties have failed utterly to give any heed to the constraints which will compel the reversal or modification of government decisions or actions. In public affairs the gap between promise and fulfilment is a widening one, and realism is a diminishing assets. Governments can exert power effectively only when candour, integrity, openness and realism convince powerful groups and the general public to support them by active cooperation.

Schick, Allen. A death in the bureaucracy: the demise of federal PPB Public Administration Review (Washington), March-April 1973, p. 146-56.

The death notice on PPB was conveyed in a memorandum by the Office of Management and Budget on 21st June, 1971. Budgeting is the routinization of public choice by means of standardized procedures, timetables, classifications, and rules. PPB failed because it did not penetrate the vital routines of putting together and justifying a budget. From the very start, PPB's effectiveness was impaired by the failure of many analysts to comprehend the connection between their work and budgeting. The use of PPB in civilian departments never reached the status it attained in Defense Department. PPB died of multiple causes. For various reasons budgeting and analysis do not readily fifty together. PPB and departmental reorganization can be regarded as partial substitutes for one another. In trying to impose an informational structure suitable for planning and analysis, PPB ignored the many other informational requirements of the budget process. It came on the scene before the aims of performance budgeting had been realised.

įg

11

b

ii cn

e

od

al

The failure of PPB was not inevitable. The few states which have achieved substantial budgetary renovation give evidence of what can be accomplished when resources are marshalled forcefully and intelligently. It remains to be demonstrated whether Congress can accomplish via

legislation that which PPB failed to accomplish by administrative order. It is probale that under a different label and with somewhat different approaches and teachniques, eventually there will be a return to the aims of PPB.

Stefani, Giorgio. The productivity of public enterprises; lessons to be learnt from a research project. Annals of Public and Co-operative Economy (Liege, Belgium), Jan.-March 1973, p. 13-58.

The Scientific Commission of the International Centre of Research and Information on Public and Co-operative Economy for the study of public enterprises has undertaken the task of productivity measurement. The aim of this task is to evolve objective criteria for the evaluation of certain aspects of the management of public enterprises in such a way that technical choices can be made and factors combined according to rational rules. Brief summaries of the results acquired in three and a half years of research are presented in this paper. The measurement of productivity is pre-eminently a quantitative and technical problem. The research has acquired "operational" value, because it throws light on problems which concern the technical and economic choices of individual public enterprises.

The meaning and purpose of productivity measurement are not the same for public enterprises as they are for private enterprises dominated by the profit motive. Productivity measurements are numerous and are selected in accordance with the purpose they are to serve. The research mainly dealt with European countries. The difficulties encountered in the application of productivity measurements to individual sectors are pointed out. The choices and results for individual sectors are briefly outlined. The sectors are: electricity, gas and water, mines, transportation, hospital services, fiscal monopolies, and iron and steel industry. The introductory questionnaire circulated among public enterprises contained two questions regarding the constraints which may have an adverse effect on productivity. The results are presented in two tables. Every constraint which adversely affects the productivity should be translated into quantitative evaluations.

Werlin, Herbert H. The consequences of corruption: the Ghanaian experience. Political Science Quarterly (New York), March 1973, p. 71-85.

American scholars often minimise the extent to which corruption might retard the development of emerging nations. Political corruption, defined as the diversion of public resources to non public purposes, can be a greater cause for concern in emerging nations than in the developed countries. Ghana probably has conducted and published more official investigations

of corruption than any of the other third world countries. Most of these were undertaken in 1966 and 1967 to discredit the Nkrumah regime. Nkrumah left Ghana with a serious balance of payments problem. Most of the state corporations set up under Nkrumah proved to be great drain on the economy. The profits from corruption in Ghana tend to be invested or banked abroad or spent on wasteful imports.

Corruption has also intensified inter-ethnic conflict. As the public sector spends a large proportion of the national income, the consequences of political corruption, combined with mismanagement are correspondingly great. Corruption contributes to inelasticity of control in so far as it reduces the capacity of those in authority to guide subordinates and generates an atmosphere of distrust which pervades all levels of administration. Its ultimate effect was to undermine the legitimacy of the regime. The factors that can soften the destructive effects of corruption are inadequate and the ones which encourage corruption prevent any major reform from taking place.

Wright, Maurice. The professional conduct of civil servants. Public Administration (London), Spring 1973, p. 1-15.

Recently the professional conduct of civil servants has become the subject of public controversy. Britain, unlike most European countries, has no written code of conduct for civil servants to observe in their work. The interpretation and application of the broad principles laid down in Estacode, together with 'unwritten rules' which exist throughout the service, constitute a network of understandings and practices. The guidance provided by Estacode principles is inadequate and its revision has been demanded by First Division Association. There is an anxiety within the service about the nature of the civil servant's duty to the Minister. How that relationship is defined constitutionally will help to define the broad principles of professional conduct.

The civil servant is expected to serve his Minister loyally, truthfully and objectively. Difficulties may arise when loyalty conflicts with honesty and objectivity or where the guidance given is vague. As the civil servants have increasingly assumed greater responsibility for policy initiation and development, the possibility of such dilemmas is greater. Some of the existing principles of professional conduct are being spelled out, others revised, and new ones formulated as a result of the greater public exposure of the conduct of civil servants. Formulation of a new code of professional conduct is necessary if the nature of the civil servant's duty to his Minister is to be changed in the direction of a wider duty to a 'public interest'.

# SUBJECT INDEX TO ARTICLES

(In Periodicals received during July-September 1973)

\*Abstracted in this issue

# ABILITY TESTS

Berkley, Charles S. and Sproule, Charles F. Test-anxiety and test-unsophistication: the effects, the cures. Public Personnel Management, Jan.-Feb. 1973, p. 55-60.

Campbell, Joel T. Tests are valid for minority groups too Public Personnel Management, Jan.-Feb. 1973, p. 70-3.

Gavin, James F. and Toole, David L. Validity of aptitude tests for the "hardcore unemployed". Personnel Psychology, Spring 1973, p. 139-46.

Grimsley, Glen and Jarrett, Hilton F. The Relation of past managerial achievement to test measures obtained in the employment situation: methodology and results. Personnel Psychology, Spring 1973, p. 31-48.

# ABSENTEEISM

Koshal, Rajinder K. and Koshal, Manjulika. Absenteeism in the manufacturing industries: an econometric approach. Indian J. of Industrial Relations, April 1973, p. 543-8.

# ACCOUNTING

Banerjee, Shyamal. A Look at the new dimensions of accounting theories. Capital, Aug. 2, 1973, p. 1253-4.

Sharma, M. L. Book keeping and accounting concepts, systems and procedures—through the ages. Management Accountant, Aug. 1973, p. 539-44.

# ADMINISTRATIVE CONTROL

Pillai, K. J. The Myth of "open door" policy. Lok Udyog, April 1973, p. 41-4.

# ADMINISTRATIVE LAW

Jain, M. P. Reform of administrative law in Australia. J. of the Indian Law Institute, April-June 1973, p. 185-216.

Mullan, David J. Developments in New Zealand: administrative law (1971-72). New Zealand J. of Pub. Admin., March 1973, p. 1-28.

# ADMINISTRATIVE RE-ORGANISA-

Dey, Bata K. Administrative change a framework for action. Lok Udyog, May 1973, p. 45-9.

Hanf, Kenneth. Administrative developments in East and West Germany: stirrings of reform. Political Studies, March 1973, p. 35-44.

Sekharan, Chandra. Administrative reform, step by step. Yojana, July 15, 1973, p. 491.

Sharma, Inder Prabha. Administrative reforms in Punjab. Point of View, May 26, 1973, p. 12-13.

# ADVERTISING

Bhattacharyya, B. Institutional advertising—aid to public sector image building. Lok Udyog, June 1973, p. 21-4.

Rao, P. V. L. Narasimha. Advertising in public sector. Lok Udyog, March 1973, p. 13-14.

# AGE AND EMPLOYMENT

Dyer, Lee D. Job search success of middle-aged managers and engineers. Industrial and Labor Relations Rev., April 1973, p. 969-79.

Slater, Robert. Age discrimination. New Society, May 10, 1973, p. 301-2.

# AGRICULTURAL CREDIT

- Jati, P. K. and Tripathy, A. Effectiveness of co-operatives in providing services and supplies in I. A. D. P., Sambalpur, Orissa. Community Dev. and Panchayati Raj Digest, April 1973, p. 193-7.
- Kato, Yuzuru. Sources of loanable funds of agricultural credit institutions in Asia—Janan's experience. Developing Economies, June 1972, p. 126-40.
- Kulkarni, S. D. A Review of the Deccan agriculturists relief acts, 1879-1895. Artha Vijnana, June 1973, p. 207-12.
- Singh, D. C. and Sharma, R. D. Farm credit: the role of the State Bank X-rayed. Lok Udyog, March 1973, p. 53-60.

# AGRICULTURAL EDUCATION

Gibbs, A. P. Role of agricultural universities. Lok Rajya, July 1, 1973, p. 5-7.

# AGRICULTURAL MARKETING

- Chakrabarti, A. M. Take-over the wholesale trade in food grains—a reappraisal. Young Indian, Independence Special, Aug. 1973, p. 101-2.
- Gupta, A. P. Implication of takeover of wholesale trade in foodgrains. Indian Finance, April 21, 1973, p. 370-
- Khullar, M. M. The Food muddle. Niti, July-Sept. 1973, p. 11-15.
- Meenakshisundaram, K. Why wheat takeover failed? Niti, July-Sept. 1973. p. 17-19.
- Mehta, Balraj. An Abortive effort: takeover by the rich farmer. Point of View, Aug. 11, 1973, p. 8-10; 25.
- Nair, S. V. Kerala: takeover of foodgrains. Mainstream, July 7, 1973, p. 11-12.
- Prasad, K. Recent trends in agricultural prices. Yojana, June 1, 1973, p. 365-6.

- Rudra, Ashok. Marketing behaviour of big, medium and small farmers. Eco. & Pol. W., July 7, 1973, p. 1199-1202.
- Sarma, M. T. R. Some thoughts on takeover of wholesale trade in food-grains. Margin, July 1973, p. 103-70.
- A Second look (various articles on the takeover of wholesale trade in wheat). States, June 23, 1973, (whole issue).
- Sharma, Sudesh Kumar. Bureaucracy and foodgrains takeover. Young Indian, June 21, 1973, p. 9-12.
- Swami, B. N. Pricing problems in procuring grains. Management Accountant, July 1973, p. 463-7.

# AGRICULTURE

- Chakravarty. S. Agrarian structure, economic growth and national welfare. J. of the National Academy of Administration, Autumn 1972, p. 486-93.
- Dams, Theodor. Integration of agricultural projects: task of development policy. Social Action, July-Sept. 1973, p. 259-76.
- Dfurfeldt, Goran and Lindberg, Staffan. Some features of the political economy of agriculture in a Tamil village. Social Scientist, Aug, 1973, p. 27-42.
- Gangwar. A. C. and Singh, Parmatma. Agricultural development of Uttar Pradesh. Eastern Economist, Sept. 7, 1973, p. 439-43.
- Kosalram, S. A. Political economy of agriculture in Tamil Nadu. Social Scientist, June 1973, p. 3-21.
- Review of agriculture (Various articles). Eco. & Pol. W., June 30, 1973, p. A-41-75.
- Singh, R. P. and Singh, R. C. Impact of new technology on agriculture production and resource productivity in Eastern Uttar Pradesh. Indian J. of Eco., April 1973, p. 431-44.
- Srivastava, Suresh Chandra. Technological changes: Indian agriculture. Young Indian, Independence Special, Aug. 1973, p. 87-8.

- Tandon, B. C. The Choice of a new strategy for agricultural development. Indian J. of Eco., Jan. 1973, p. 327-38.
- Venkataswami, T. S. Agriculture in Tamil Nadu. Bul. Madras Dev. Seminar Series, Aug. 1973, p. 525-36.

# ARBITRATION, INDUSTRIAL

Houseman, K. A. Compulsory arbitration in the public sector: constitutionally and enforcement issues. Pub. Personnel Management, May-June 1973, p. 194-9.

# ARCHIVES

Rieger, Morris. The Function of archives in public administration. Unesco Bull. for Libraries, Jan.-Feb. 1973, p. 40-2.

# AUDITING

Chattopadhyay, Paresnath. Role of audit in public administration. Eastern Economist, July 13, 1973, p. 65-8.

# **AUSTRALIA**

# CONSTITUTIONS

Hamer, R. J. Australian constitutional convention of 1973. Australian Q., March 1973, p. 58-63.

#### BACKWARD CLASSES

Saradamoni, K. Harijans fight for dignity. Mainstream, Annual No. (Sept.) 1973, p. 67-71.

Shah, Ghanshyam. Gap between representatives and constituents: an aspect of tribal society in Gujarat. Eco and Pol. W., Special No. (Aug). 1973, p. 14441-4.

# BALANCE OF TRADE

Gerakis, Andreas S. Budgetary implications of a devaluation. Finance & Development, March 1973, p. 7-11

# BANGLADESH—ECONOMIC CONDITIONS

Klatt, W. Bangladesh: an economic survey Quest, July-Sept. 1973, p. 15-24.

# BANKS

- Banik, Sunil. Banking development—perspective regional and structural imbalances. Janta, July 8, 1973, p.8-10; July 15, 1973, p. 11-13; July 22, 1973. p. 5-7.
- Banking 1973: a commerce feature (Various articles). Commerce, July 21, 1973, p. 1-24.
- Datta, Bhabatosh. Commercial banks: four years after nationalisation. Eco. & Pol. W., July 21, 1973, p. 1286-90.
- Devdutt. Social implications of bank nationalisation. Point of View, Aug. 11, 1973, p. 28-34.
- Jain, N. K. Conceptual and operational aspects of customer service in banks. Office Management, July-Aug. 1973, p. 8-12.
- Pandit, Shrikrishna A. Nationalization of banks in India. Finance and Development, March 1973, p. 32-6.
- Prabhu, Louella Lobo. Performance of the nationalised banks. Swarajya, Sept. 15, 1973, p. 9-10.
- Rajamanner, P. V. Tasks before the banking laws committee. Yojana, July 15, 1973, p. 484-6.
- Rao, B. Ramachandra. Banking in the post-nationalisation era. Eastern Economist, Aug. 3, 1973, p. 221-4.
- Rele, Subhash J. Relevance of lead bank scheme in regional development. Khadi Gramodyog, April 1973, p. 359-63.
- Sharma, R. D. State Bank of India: branching pattern. Yojana, June 1, 1973, p. 382; 384.

# HISTORY

Kulkarni, G. T. Banking in the 18th century: a case study of a Poona banker. Artha Vijnana, June 1973, p. 180-200.

# BEHAVIOUR (PSYCHOLOGY)

Luthans, Fred. The role of punishment in organisational behaviour modification (OB MOD). Pub. Personnel Management, May-June 1973, p. 156-61.

# BIRTH CONTROL

- Bhatia, J. C. and Neumann, Alfred K. Practitioners of indigenous medicine and India's family planning programme. Indian J. of Social Work, April 1973, p. 27-35.
- Caldwell, J. C. and Ware, H. The Evolution of family planning in Australia. Population Studies, March 1973, p. 7-32.
- Johnson, J. Timothy and others. Assessment of family planning programme effects on births: preliminary results obtained through direct matching of birth and programme acceptor records. Population Studies, March 1973, p. 85-96.
- Porter, William. Family planning for better health. World Health, Feb.-March 1973, p. 36-9.
- Sutcliffe, Peter. India faces up to its population crisis. Indian Worker, Aug. 13, 1973, p. 23.
- Thapa, Bhekh B. Administrative implications and communication barrier in family planning program—Nepal. Eropa Rev., Vol. 13, No. 1, 1973, p. 19-30.

# BRAIN DRAIN

- Gupta, M. L. Outflow of high level manpower from the Philippines with special reference to the period 1965-71. International Labour Rev., Feb. 1973, p. 167-91.
- Hufner, Klaus. Education to meet migrant worker's problems. Indian Worker, Sept. 3, 1973, p. 8; 11.

# BUREAUCRACY

- Chattopadhyay, P. Management by files: a shield for inaction. Capital, July 19, 1973, p. 1158-60.
- Clemente, Fred Al. Philippine bureaucratic behaviour. Philippine J. of Public Admin., April 1971, p. 119-47.
- Marican, Y. Mansoor. Bureaucratic power in India and Japan. Philippine J. of Pub. Admin., April 1972, p. 204-23.

- Mitra, A. K. The Politicization question. J. of the National Academy of Administration, Autumn 1972, p. 465-76.
- The Politics of bureaucracy. (Various articles). Pub. Admin. (Aus.), March 1973, p. 1-12.
- Rai, Haridwar and Singh, Sakendra Prasad, Indian bureaucracy: a case for representativeness Indian J. of Pub. Admin., Jan.-March 1973, p. 1-15.
- Verkatachar, C. S. Bureaucracy can be mended, not ended. States, Aug. 15, 1973, p. 55-6.
- Whyte, Martin King. Bureaucracy and modernization in China: the Maoist critique. Am. Sociological Rev., April 1973, p. 149-63.
- Yoon, Woo Kon. The Effect of personality on bureaucratic behaviour in the case of South Korea. Korean J. of Pub. Admin., Vol. 10, No. 2, 1972, p. 199-218.

# CABINET SYSTEM

Warnapala, W. A. Wiswa. The Formation of the Cabinet in Sri Lanka: a study of the 1970 united front cabinet. Pol. Sc. Rev., Jan.-June 1973, p. 121-33.

# CANADA

#### POLITICS

Lovink, J. A. A. Is Canadian politics too competitive? Canadian J. of Pol. Sc., Sept. 1973, p. 341-79.

# CAPITAL

Allen, Andrew. Attracting development capital. Eastern Economist, July 13, 1973, p. 72-5.

# CENSUS

Mitra, Asok. The Census of India: a perspective. Yojana, June 15, 1973, p. 413-16.

# CHILD WELFARE

- Balan, K. Public participation in child welfare. Social Welfare, Aug. 1973, p. 10-11.
- Luthra, P. N. Importance of developing human resources. Capital, Aug. 16, 1973, p. 1328-9.

# CITIES AND TOWNS

- Calcutta on the move (Various articles). Civic Affairs, May 1973, p. 4-168 (whole issue).
- Jagmohan. Crisis city Calcutta. Link, Aug. 5, 1973, p. 34-6.
- Nordlinger, Eric A. and Hardy, Jim. Urban decentralization: an evaluation of four mode's. Public Policy, Summer 1972, p. 359-96.
- Sivaramakrishnan, K. C. Towards a better Calcutta: significance for eastern region's economy. Capital (Supp.), July 26, 1973, p. 27-31.

# CITY PLANNING

- Bhargava, Gopal. Challenging problems of our cities. Young Indian, July 26, 1973, p. 12-14.
- Rao, G. B. Krishna. Development control in the Indian city. Urban and Rural Planning Thought, April 1973, p. 85-99.

# CIVIL LIBERTIES

- Akhtar, Mohd. Democratic totalitarianism. Modern Rev., July 1973, p. 27-30.
- Evans, Ganeth. An Australian bill of rights? Australian Q., March 1973, p. 4-34.
- Gehlot, N. S. Right to property: a controversial issue. Young Indian, July 12, 1973, p. 20-2.
- Ghose, Sankar. The Fundamental rights and constitutional amendments. Socialist India, Aug. 11, 1973, p. 43-5; 61.
- John, V. V. Heresies about freedom. Quest, July-Aug. 1973, p. 9-14.
- Limaye, Madhu. People's movement and civil liberties. Organiser, Aug. 18, 1973, p. 11.

# CIVIL-MILITARY RELATIONS

Krishnamurthy, S. The Political role of the army in Burma and Indonesia. International Studies, July-Sept. 1973, p.397-415.

# CIVIL SERVICE

- A Committed civil service (Various articles). Seminar, Aug. 1973, p. 10-38 (whole issue).
- Crisp, L. F. Penetration of politics into the commonwealth public service. ACOA, April 1973, p. 14-16.
- Subramaniam, V. Interchange of personnel: a new dimension in public administration. Indian J. of Pub. Admin., Jan.-March 1973, p. 30-9.

#### CANADA

Kuruvilla, P. K. The Career concept in the Canadian public service. International Rev. of Admin. Sciences, Vol. 39, No. 1, 1973, p. 49-55.

#### INDIA

- Gurumurthi, C. Positions of public servants under the constitution—the legal aspects. J. of the National Academy of Administration, Autumn 1972, p. 494-510.
- Haksar, P. N. Commitment: a dirty word? Mainstream, Aug. 11, 1973, p. 29-33; 42.
- Nagsethi, D. Public service in India. J. of the National Academy of Administration, Autumn 1972, p. 568-72.
- Patel, H. M. Civil services men losing their elan. States, Aug. 15, 1973, p. 53-4; 94.
- Rao, K. Ramachandra. Class conflict among public servants. Century, June 9, 1973, p. 7.
- Rathee, K. L. Administrative machinery and socialistic policies. Young Indian, Aug. 2,1973, p. 10-12.
- Sharma, Hari. Administrative services in a quandary. States, Aug. 15, 1973, p. 57-8; 93.
- Sharma, Visveshwar D. Governing the bureaucracy. Democratic World, Aug. 30, 1973, p. 3-4.

### JAPAN

Silberman, Bernard S. Ringisei—traditional values or organizational imperatives in the Japanese upper civil service: 1868-1945. J. of Asian Studies, Feb. 1973. p. 251-64,

# NEW ZEALAND

\*Roberts, J. L. Whatever happened to your obedient servant? New Zealand J. of Pub. Admin., March 1973, p. 29-38.

#### SUDAN

Al-Teraifi, Al-Agab A. Localisation policies and programmes in the Sudan, 1945/1970. J. of Administration Overseas, April 1973, p. 125-35.

#### U.K.

- Nigro, Felix A. What has happened to Fulton? Pub. Admin. Rev., March-April 1973, p. 185-7.
- \*Wright, Mourice. The Professional conduct of civil servants. Pub. Admin. (U. K.), Spring 1973, p. 1-15.

### U. S. A.

Staats, Elmer B. The Public service— 90 years later. Good Government, Spring 1973, p. 15-19.

# COAL INDUSTRY

Kambshwar. Coal industry under public sector. Lok Udyog, June 1973, p. 27-31.

# COLLECTIVE BARGAINING

- Glazer, Joseph. A "Revolution" in U. S. collective bargaining. Indian Worker, Aug, 13, 1973, p. 29.
- Henle, Peter. Reverse collective bargaining: a look at some union concession situations. Industrial and Labour Relations Rev., April 1973, p. 956-68.
- Hogberg, Gunnar. Recent trends in collective bargaining in Sweden. International Labour Rev., March 1973, p. 223-8.
- Kleingartner, Archie. Collective bargaining between salaried professionals and public sector management. Pub. Admin. Rev., March-April 1973, p. 165-72.
- Verma, Pramod. Collective bargaining in the British chemical industry: a case study. Indian J. of Industrial Relations, April 1973, p. 513-26.

# COLLEGE PROFESSORS AND INSTRUCTORS

#### ASSOCIATIONS

Mayer, Milton. The Union and the university: organising the ruins. Center Magazine, May-June 1973, p. 4-7.

# COLLEGES AND UNIVERSITIES

- Agpalo, Remigio E. The crisis of authority: the political scientist in the University of the Philippines. Philippine J. of Pub. Admin., April 1971, p. 148-161.
- Bhat, K. S. Haridasa. Recent changes in the pattern of higher education—a review. Public Affairs, Aug. 1973, p. 153-60.
- Devanesen, Chandran D. S. The Changing idea of a university. Indian & Foreign Rev., Aug. 15, 1973, p. 14-16.
- Kabra, Kamal Nayan. Higher education: high priority; poor pay-off. Mainstream, Aug. 11, 1973, p. 19-21.
- Open university (Various articles). Weekly Round Table, July 8, 1973, p. 2-11.
- Sangwan, Kartar Singh. Some reflections on higher education. Social Scientist, Feb. 1973, p. 38-49.

# ADMINISTRATION

- Angus, W. S. University administrative staff. Pub. Admin. (U K.), Spring 1973, p. 17-39.
- Datt, Ruddar. Democratisation of universities: a case study of Delhi University. Point of View, Aug, 4, 1973, p. 10-13.

# **EXAMINATIONS**

- Cox, Roy. Traditional examination in a changing society. Universities Q., Spring 1973, p. 200-16.
- James, A. What does course work predict. Universities Q., Spring 1973, p. 217-22.

# FINANCE

Sheehan, Bernard S. Federal funds and university research. Canadian J. of Pol. Sc., March 1973, p. 121-30.

#### PLANNING

Wasser, Henry. Higher education planning in Sweden and Denmark. Universities Q., Spring 1973, p. 156-8.

# COMMON LAW

Aihe, D. O. The Administration of work in common-law Africa: a reflection on the rules of natural justice. Q. J. of Admin., July 1972, p. 389-400.

# COMMUNICATION IN MANAGE-MENT

Kishore, Kamal. Communication system—problems—and prospects. Lok Udyog, June 1973, p. 17-19; 31; Indian Worker, Sept. 3, 1973, p. 5; 11.

# COMMUNITY DEVELOPMENT

- Desai, Yogesh I. C D and cooperation in the service of the weaker sections. Kurukshetra, June 16, 1973, p. 10-11.
- Dubhashi, P. R. Whither community development? Yojana, July I, 1973, p. 445; 450.
- Ghildyal, U. C. Community organisation and community development. Community Dev. and Panchayati Raj Digest, April 1973, p. 159-73.
- Ghosh, Bijit and Kulshrestha, S. K. A Development plan for Chhatera village. Urban and Rural Planning Thought, July 1973, p. 121-47.
- Iyer, Haripal R. Subramania. Official—non-official relationship in community development administration. Kurukshetra, July 16, 1973, p. 15-16.
- Nakamura, Hisashi. Village community and paddy agriculture in South India—a case study of Abinnimangalam village. Developing Economies, June, 1972, p. 141-65.
- Roth, David F. Towards a multi-dimensional approach to rural policy optimalization: the case of rural change strategies in Asia. Philippine J. of Pub. Admin., April 1971, p. 183-204.
- Singh, Sher. Towards the uplift of weaker sections in rural India since independence. Socialist India, Aug. 25, 1973, p. 9-10; Capital, Aug. 16, 1973, p. 1325-8.

# CONSTITUTIONS

- Haward, Colin. Constitutional amendment: lessons from past experience. Australian Q., March 1973, p. 35-51.
- Miller, D. R. A Shapley value analysis of the proposed Canadian constitutional amendment scheme. Canadian J. of Pol Sc., March 1973, p. 140-3.

# CONSULTANTS

- Granger, A.D. Management consultancy: facts and future in our economy. Yojana, July 15, 1973, p. 473-5.
- Huhle, Fritz Consultancy for LDC projects. Inter-Economics, April 1973, p. 117-20.
- Kebschull, Dietrich. Consulting business in need of reform. Inter-Economics, April 1973, p. 121-4.

# CONTRACT LABOUR

Epstein, E. and Monat, J. Labour contracting and its regulation. International Labor Rev., May 1973, p. 451-70; June 1973, p. 513-28.

## CONTRACTS

Bhattacharyya, S.C. Incentives in contract performance. Lok Udyog, May 1973, p. 25-9.

### COOPERATION

- Cooperatives in India (Various articles). W. Round Table, Sept. 2, 1973, p. 2-30.
- Gill, M.S. Cooperatives and their achievements. Eastern Economist, Aug. 17, 1973, p. XI-XV.
- Louis, R. Co-operative development centres. International Labour Rev., June 1973, p. 539-51.
- Oakeshott. Robert. The French cooperatives. New Society, March 1, 1973, p. 471-3.
- Sharma, R. K. Cooperative movement in Haryana. Socialist India, July 28, 1973, p. 9-11.
- Watkins, W. P. The Cooperative movement in the Common Market countries. Rev. of International Cooperation, V. 65, No. 6, 1972, p. 199-205.

# COOPERATIVE BANKS

Iyer, S. Krishna. Cooperative banking in Kerala. Mainstream, Aug. 25, 1973, p. 23-5; 38.

# CORPORATION LAW

- Jayoo. Madan Gopal. Companies legislation in India: plea for a rational view. Eco. & Pol. W., June 9, 1973, p. 1033-8.
- Lall, M. R. and Mittal, S. R. Indian companies (Amendment) bill 1972: an appraisal. Indian Finance, Aug. 18, 1973, p. 76-8.

# CORPORATIONS

- Angelopouloo, Angelos. Towards a tripartite administration of large-scale enterprises. Annals of Pub. and Cooperative Economy, Jan.-March 1973, p. 59-68.
- Church, Frank. Multinational corporations: will they usher in a new world order? Center Magazine, May-June 1973, p. 15-18.
- Dar, Usha. Foreign companies in India. Company News & Notes, Feb. 1973, p. 1-4.
- Dar, Usha. Growth of the corporate sector 1900-01—1971-72. Company News & Notes, Jan. 1973, p. 5-11.
- Drucker, Peter F. The concept of the corporation. Indian Finance, Aug. 25, 1973, p. 110-13.
- Fuqua, J. B. Can there be corporate democracy? Public Relations J., April 1973, p. 10-12.
- Reps, David N. Can your corporate plan achieve its goals? J. of Systems Management, March 1973, p. 14-20; April, 1973, p. 32-9.
- Segal, Ronald. Multinational corporations: everywhere at home, home nowhere. Center Magazine, May-June 1973, p. 8-14.
- Sethi, Narendra K. Corporate globalism and future trends in managerial education. Management in Government, April-June 1973, p. 3-14.

#### PLANNING

Tebay, James E. Planning that begins and ends with people. Management Rev., Jan. 1973, p. 47-51.

## REPORTING

- The Corporate annual report (Various articles). Public Relations J. March 1973, p. 6-36.
- Kulkarni, Ganesh. How improvements can be made in the preparation of annual accounts? Capital, June 14, 1973, p. 949-50.

#### TAXATION

- Anand, O. P. Saving and investment in corporate sector. Fastern Economist, Aug. 10, 1973, p. 273-4.
- Hedge, K. Ramananda. Taxing closely held companies. Eastern Economist, Sept. 7, 1973, p. 436-8.
- Rao, V. Ganapathi. The short-run backward shifting of corporation income tax in India. Indian J. of Eco., April 1973, p. 391-414.
- Venkataraman, S. and Duggal, A. K. Accounting for corporate income tax: reappraisal. Chartered Accountant, Aug. 1973, p. 61-6.

# CORPORATIONS, MIXED

Subramaniam, C. Views on the joint sector. Indian Finance, June 2-9, 1973, p. 504-5.

## CORRUPTION

Malhan, R. P. Investigation of frauds and defalcations—a personnel experience. Chartered Accountant, July 1973, p. 11-13.

# CORRUPTION, POLITICAL

Werlin, Herbert H. The consequences of corruption: the Ghanian experience. Pol. Sc. Q., March 1973, p. 71-85.

# CREATIVE ABILITY

James, Lawrence R. and Ellison, Robert L. Criterion composites for scientific creativity. Personnel Psychology, Spring 1973, p. 147-62.

# CRIME

- Kaul, Gautam. The influence of modern cinema on crime motivation. Indian Police J., Oct. 1972, p. 34-8.
- Przetacznik, Franciszek. Prevention and punishment of crimes against internationally protected persons. Indian J. of International Law, Jan-March 1973, p. 65-86.
- Schapera, I. Some anthropological concepts of crime. British J. of Sociology, Dec. 1972, p. 381-94.

# CRIMINAL LAW

The Politics of criminal law reform. (Various articles). Am. J. of Comparative Law, Spring 1973, p. 201-317.

# DATA PROCESSING CENTRES

Venugopal, D. Data Bank for the social sciences—an approach to their development. Management in Govt., April-June 1973, p. 59-73.

# DECENTRALIZATION IN GOVERNMENT

- Doornbos, Martin. Some structural aspects of regional government in Uganda and Ghana. J. of Administration Overseas, April 1973, p. 88-99.
- Ridley, F. F. Integrated decentralization: models of the prefectoral system. Political Studies, March 1973, p. 13-25.

# DECISION MAKING

- Administrative aids to high-level decision-making in developing countries: communications from readers and author. Pub. Admin. Newsletter, Jan.-Feb. 1973, p. 12-20.
- Chatterjee, Bishwa B. Participation through decision making. Khadi Gramodyog, May 1973, p. 408-11.
- Hayhurst, G. A Criterion for decision-making when supplied with extra, imperfect information as to the opponent's intentions. Operational Research Q., March 1973, p. 117-20.
- Kiapi, Abraham. The Role of inquiries in decision-making in East Africa. International Rev. of Admin. Sciences, Vol. 39, No. 2, 1973, p. 133-40.

- Kravitz, Bernard. Analysis of decisionmaking in the study of United States history. Social Studies, Feb. 1973, p. 60-3.
- Maier, Norman R. F. Prior commitment as a determent to group problem solving. Personnel Psychology, Spring 1973, p. 117-26.

# DEMOCRACY

- Bhattacharjea, Ajit. Is our democracy cracking up? Illustrated W., July 15, 1973, p. 6-17.
- Democracy, socialism—and Gandhi: a symposium. Gandhi Marg, July 1973, p. 184-216.
- Jagannadham, V. Independence: stocksharing. Young Indian, Independence Special, Aug. 1973, p. 35-6.
- Mukerjee, Hiren. Democracy and socialism. Indian and Foreign Rev., Aug. 15, 1973, p. 7-8.
- Rao, K. Ramachandra. Democracy in India: threat from the elite. Century, Aug. 15, 1973, p. 13-14.
- Sutton, C. G. Is democratic society becoming ungovernable? Indian Police J., Oct. 1972, p. 42-53.

# DEMONSTRATION, POLITICAL

Eisinger, Peter K. The Conditions of protest behaviour in American cities. Am. Pol. Sc. Rev., March 1973, p. 11-28.

# DISCRIMINATION IN EMPLOYMENT

- Flanders, Dwight P. and Anderson, Peggy Engelhardt. Sex discrimination in employment. Industrial and Labour Relations Rev., April 1973, p. 938-55.
- Hadwiger, Don F. Experience of black farmers home administration local office Chiefs. Public Personnel Management, Jan.-March 1973, p. 49-54.
- Loevi, Francis J. The Union role in federal EEO programs. Pub. Personnel Management, May-June 1973, p. 162-6.
- Rosenbloom, David H. A Note on interminority group competition for federal positions. Public Personnel Management, Jan.-Feb. 1973, p. 43-8,

# DISTRICT ADMINISTRATION

- Maheshwari, B. L. New role of the district collector. Kurukshetra, Aug. 1, 1973, p. 16-17.
- Manivannan, V. District administration and the weaker sections of the society. J. of the National Academy of Administration, Autumn 1972, p. 596-600.

# ECONOMIC ASSISTANCE

- Abbott, George C. The Contradictions and misconceptions of foreign aid. Co-Existence, March 1973, p. 64-75.
- Afghanistan: reliance on foreign aid. Commerce, July 28, 1973, p. 146-7.
  - Bauer, Peter Thomas. The Case against foreign aid. Inter-Eco., May 1973, p. 154-7.
  - Gandhi, G. N. Is foreign aid necessary for promoting economic growth? Capital, June 28, 1973, p. 1034-6.
  - Maheu, Rene. Development aid and problems confronting humanity. Unesco Chronicle, Jan. 1973, p. 12-17.
  - Subrahmanian, K. K. Role of foreign aid and investment. Social Scientist, Jan. 1973, p. 3-29.
  - Technical cooperation with the third world: a new orientation. OECD Observer, April 1973, p. 11-14.
  - Wadhwa, K. L. Development without foreign aid. Young Indian, July 19, 1973, p. 13-15.
- ECONOMIC ASSISTANCE, AMERI-
  - PL 480: Instrument of US blackmail. Mainstream, Aug. 11, 1973, p. 9-11.

# ECONOMIC ASSISTANCE, INDIAN

Sharma, R. K. India's aid to other countries. Socialist India, June 16, 1973, p. 19-20.

# ECONOMIC ASSISTANCE, RUSSIAN

Dutt, Kalyan. Soviet aid and India's industrial development. Mainstream, Aug. 25, 1973, p. 15-18; 28.

# ECONOMIC DEVELOPMENT

Chinn, D. L. Effects of income redistribution on economic growth constraints: evidence from the Republic of Korea. Fco. Bul. for Asia and Far East, June 1972, p. 61-76.

. 1

- Friedman, Irving S. Dilemmas of the developing countries: the sword of damocles. Finance & Development, March 1973, p. 12-15; 37.
- Heilleroner, Robert L. Growth and survival. Am. Rev., Summer 1973, p. 50-9.
- Iyengar, N. Sreenivasa. Welfare implicat ons of growth and inequality. Eco. & Pol. W., Sept. 1, 1973, p. 1600-2.
- Jagannadham, V. Social action and national development: clarification of roles. Social Action, July-Sept. 1973, p. 277-89.
- Laud, G. M. Mustering the political will to cure the economic malaise. Capital (Supp), July 26, 1973, p. 33-7.
- Lin, Steven A. Y. Optimal growth in a surplus labor economy. Indian J. of Eco., Jan. 1973, p. 245-58.
- Mueller, M. G. Fconomic development and the world income gap. Co-Existence, March 1973, p. 76-9.
- Myrdal, Gunnar. Challenge of stagnation in developing countries. Khadi Gramodyog, May 1973, p. 381-7.
- Pesmazoglu, John. Growth, investment and saving ratios: some long and medium term associations by groups of countries. Bul. of Oxford Univ. Institute of Eco. & Statistics, Nov. 1972, p. 309-28.

# AFRICA

Nowlan, David M. The Formation of development strategy in tropical Africa. Co-Existence, March 1973, p. 34-56.

# ASIA

Fonseca, A. Regional development in S. Asia: design for an integrated strategy. Social Action, July-Sept. 1973, p. 251-8.

# AUSTRALIA

Walker, K. J. The Politics of national development; the case of the Ord river scheme. Pub. Admin. (Aus.), March 1973, p. 93-113.

### CHINA

Perkins, Dwight H. Looking inside China: an economic reappraisal. Problems of Communism, May-June 1973, p. 1-13.

### INDIA

- Bhatt, V. V. India: a review of development strategy policy and performance. Eco. Bul. for Asia and the Far East, June 1972, p. 1-18.
- Bhoothalingam, S. Indian economic environment. Rising Sun, June 15, 1973, p. 9-10.
- Chachadi, N. G. Levelling regional disparities. Yojana, July 15, 1973, p. 489-90.
- Chatterjee, Chinmoy. Socialist policy and despondency. Young Indian, Independence Special, Aug. 1973, p. 61-3.
- Deshpande, V. V. Need for regional balance in development. Janata, Aug. 12 & 19, 1973, p. 47-8.
- Development with social justice. Community Dev. and Panchayati Raj Digest, April 1973, p. 198.
- Dwivedy, Surendranath. Orissa—back-ward and no breakthrough. Janata, Aug. 12 & 19, 1973, p. 23-5.
- Garibi Hatao: a symposium on policies necessary for the removal of poverty. Seminar, July 1973, p. 10-55.
- Gupta, D. P. Das. Development in tribal belt: a dismal record. Century, Aug. 15, 1973, p. 15; 24.
- Kaul, J. M. Comprehensive area development programme: impact on industrial growth. Capital (Supp.), July 26, 1973, p. 53-4.
- Krishnan, S. V. West Bengal: scope for achieving rapid economic recovery. Capital (Supp.), July 26, 1973, p. 15-18.

- Lakshman, T. K. and Kanthi, Mahendra S. Economic growth, income distribution and the ceiling: the case of India. Indian J. of Eco., April 1973, p. 361-74.
- Menon, K. S. V. Maharashtra's changing economic scene. Eastern Economist, July 20, 1973, p. 117-19.
- Narasimhuly, M. Mechanics of development. Young Indian, June 21, 1973, p. 5-8.
- Prasad, Siddheshwar. Independence: economic growth with social justice. Capital, Aug. 16, 1973, p. 1321; 1325.
- Punjab supplement (Various articles). Socialist India, June 16, 1973, p. 25-56.
- A Review of economic trends 1972-73 (Various articles). Commerce (Supp.), Aug. 18, 1973, p. 5-73.
- Sau, Ranjit. Growth and fluctuation in the Indian economy. Eco. and Pol. W., Special No. Aug. 1973, p. 1489-1500.
- Shankar, Kripa. Growth with social justice. Socialist India, July 28, 1973, p. 13; 15.
- Surana, Pannalal. Required: time-bound regional plans. Janata, Aug. 12 & 19, 1973, p. 27-37.
- Timberg, Thomas A. Revolution and growth: two case studies from India. Pol. Sc. Q., March 1973, p. 86-93.

# JAPAN

Monroe, Wilbur F. Japan's economy in the 1970s: implications for the world. Pacific Affairs, Winter 1972-73, p. 508-20.

# KOREA, REPUBLIC OF

McDougall, I. A. Republic of Korea: economic development and major policy issues. Eco. Bul. for Asia and the Far East, June 1972, p. 37-60.

# NIGERIA

Ogionwo, W. Education and development: an assessment of educational level and adoption behaviour of farmers in Nigeria, Q. J. of Admin. (Nigeria), Oct. 1972, p. 37-54.

#### PHILIPPINE

Stauffer, Robert B. The Political economy of development: a Philippine note. Philippine J. of Pub. Admin., April 1972, p. 129-46.

### SRI LANKA

Singh, Manmohan. Development policies in Ceylon: 1966-1971. Bul. for Asia and the Far East, June 1972, p. 19-36.

# ECONOMIC PLANNING

- Agarwal, P. P. Some aspects of plan implementation. Indian J. of Pub. Admin., Jan.-March 1973, p. 16-25.
- Agarwala, Virendra. Plan holiday or self-deception. Organiser, Sept. 1, 1973, p. 7.
- Alvares, Peter. Variable targets of the fifth plan. Janata, July 29, 1973, p. 8-9; 16.
- Bhargava, Gopal. Towards district level planning. Young Indian, July 12, 1973, p. 18-19.
- Dave, S. A. Measuring the performance of five-year plans: a note. Eco. & Pol. W., July 28, 1973, p. 1357-9.
- Deshpande, V. D. Planning in Maharashtra: some perspectives. Janata, Aug. 12 & 19, 1973, p. 19-22.
- Gupta, R. L. Planning for prosperity: Himachal Pradesh on forward march. Yojana, July 1, 1973, p. 437-8.
- Krishnan, T. N. The Fifth five year plan model: a comment. Eco. and Pol. W., Special No., Aug. 1973, p. 1445-56.
- Makhkamov, K. Ways and methods of economic planning in the USSR: case study of Tadzhikistan. Eco. Bul. for Asia and the Far East, June 1972, p. 77-86.
- Medhora, Phiroze B. Plan objectives and inequality. Janata, Aug. 12 & 19, 1973, p. 5-7.
- Munshi, Dwarkanath. Fifth plan: priorities and perspectives. Indian & Foreign Rev., July 1, 1973, p. 17-18.

- Nilakantan, S. District planning concept revived. Rising Sun, July 20, 1973, p. 9; 11.
- Nilakantam, S. Plan resources. Rising Sun, July 27, 1973, p. 9; 11.
- Patnaik, Gurucharan. A Study regarding fifth plan for Orissa. New Age, June 17, 1973, p. 11; 14.
- Prices and the plan. (Various articles). W. Round Table, Aug. 19, 1973, p. 4-52.
- Rao, C. H. Hanumantha. Strategy for removal of poverty: lopsidedness of fifth plan approach. Eco. and Pol. W., Special No. Aug. 1973, p. 1465-6.
- Shah, Manubhai. Without plans economy would crash. States, Aug. 15, 1973, p. 39-40.
- Shankar Kripa. Approach to the fifth plan in Uttar Pradesh. Socialist India, Aug. 25, 1973, p. 11-12.

À

- Shekhar, Chandra. Planning in India. Young Indian. Independence Special, Aug. 1973, p. 49-52.
- Simonis, Udo Ernst. Environmental disruption: implications for economic planning. Developing Economies, March 1972, p. 86-105.
- Singh, V. B. Approach to fifth plan. Young Indian, Independence Special, Aug. 1973, p. 83-4.
- Subrahmanyam, K. Planning for development and defence. Young Indian, Independence Special, 1973, p. 17-19.
- Subramaniam, C. Two decades of planning: an evaluation. Indian Police J., Oct. 1972, p. 17-21.

#### ADMINISTRATION

- Chaudhary, Tribhuwan Nath. Strategy for fifth plan: the human side. Indian Worker, Aug. 13, 1973, p. 61-5.
- Ganapathy, R. S. Planning Commission: power without responsibility. Eco. & Pol. W., July 21, 1973, p. 1277,

- Raghaviah, Y. and Khan, Mohd. Akbar Ali. Planning Commission at state level in India—some reflections on problems and prospects. J. of the National Academy of Administration, Autumn 1972, p. 460-4.
- Rai, Haridwar and Singh. Sakendra Prasad. An approach to the fifth five year plan: some administrative aspects. Young Indian, Independence Special, 1973, p. 25-32.

# ECONOMIC POLICY

Posner, M. V. Making economic policy. Eco. J., March 1973, p. 111-19.

#### AU"TRALIA

Ironmonger, D. S. Australia's new government: problems of economic policy, Round Table, April 1973, p. 225-31.

#### INDIA

- Dandavate, Madhu. "Five brigade approach" to economic problems. Mainstream, Annual No. (Sept.) 1973, p. 37-9.
- Sivakumar, S. S. The Public sector in the service of the monopolists. Point of View, Aug. 11, 1973, p. 18-26.

#### U.K.

Moore, B. and Rhodes, J. Evaluating the effects of British regional economic policy. Eco. J., March 1973, p. 87-110.

#### YUGOSLAVIA

Ludviser, Emil. Yugoslavia's economic policy in relation to the developing countries. Rev. of International Affairs, Aug. 5-20, 1973, p. 3-5.

### **ECONOMICS**

- Lovell, Michael C. The Production of economic literature: an interpretation.
  J. of Eco. Literature, March 1973, p. 27-55.
- Morgenstern, Oskar. Thirteen critical points in contemporary economic theory: an interpretation, J. of Eco. Literature, Dec. 1972, p. 1163-89.

# RESEARCH

Johnson, Harry G. National styles in economic research: the United States, the United Kingdom, Canada and various European countries. Daedalus, Spring 1973, p. 65-74.

# **EDUCATION**

- Anand, G. L. Make education valueoriented, Niti, July-Sept. 1973, p. 44-7.
- Dore, R. P. The Importance of educational traditions: Japan and elsewhere. Pacific Affairs, Winter 1972-73, p. 491-507.
- Education: policy and objectives. Social Scientist, Jan. 1973, p. 49-57.
- Gass, J. R. Recurrent education—a solution to the crisis of education? OECD Observer, June 1973, p. 4-7.
- Hassan, S. Nurul. Equalisation of education. Mainstream, Annual No. (Sept). 1973, p. 23-6.
- Prasad, Krishna Mohan. Educational reconstruction: the Gandhian approach. Young Indian, Independence Special, Aug. 1973, p. 55-60.

#### INDIA

- Balan, K. Objectives of educational reforms, Mainstream, July 21, 1973, p. 33; 42.
- Jhaveri, Kailash. Education in Tamil Nadu. Bulletin. Madras Development Seminar Series May-June 1973, p. 370-84.
- Santhanam, K. Priorities in education. Swarajya, July 28, 1973, p. 1-2.
- Shamsuddin, Development of education in Madhya Pradesh, 1947-72. Interdiscipline, Spring 1973, p. 83-97.

# ELECTIONS

- Baral, L.S. The First panchayat elections in Nepal, 1962-1963: the emergence of a new political generation. International Studies, July-Sept. 1973, p. 462-77.
- Griddle, Byron. The French elections. Socialist Commentary, April 1973, p. 23-5.
- Palmer, Norman D. Elections and the political system in India: the 1972 State Assembly elections and after. Pacific Affairs, Winter 1972-73, p. 535-55.

- Pickles, Dorothy. The French elections. World Today, April 1973, p. 138-48.
- Rosenthal, Howard and Sen, Subrata. Electoral participation in the French fifth republic. Am. Pol. Sc. Rev., March 1973, p. 29-54.

### JUDICIAL DECISIONS

The Supreme Court on elections. Election Archives, March 1973, p. 129-232; June 1973, p. 233-336; September 1973, p. 337-496.

# ELECTORAL COLLEGE

Sancton, Andrew. The Application of the "Senatorial Floor" rules to the latest redistribution of the House of Commons: the peculiar case of Nova Scotia. Canadian J. of Pol. Sc., March 1973, p. 56-64.

# **ELECTRIC UTILITIES**

- Brahmanand. Defective planning responsible for power famine in India. Young Indian, June 14, 1973, p. 5-8.
- Rao, P. Arjun. Management structure of Andhra Pradesh State Electricity Board. J. of the National Academy of Administration, Autumn 1972, p. 559-67.
- Rele, Subhash J. Estimates Committee grills government's policy on power development. Capital, June 21, 1973, p. 995-6.
- Swaroop, Laxman. A Note on performance of U. P. Electricity Board. Indian J. of Eco., Jan. 1973, p. 339-42.
- Zachariah, Mathew. The power crisis: dimensions, causes and remedies. Century, June, 16, 1973, p. 9; 11.

# ELITE

Ahn, Hae-Kyun. Administrative changes and elite dynamics: the changes of the patterns of elite mobilization and integration in Korea. Korean J. of Pub. Admin, Vol. X, No. 2, 1972, p. 102-29.

# EMPLOYEE DISCIPLINE

Shukla, J. D. Discipline has fallen to new depths. States, Aug. 15, 1973, p. 59-60.

# EMPLOYEES' REPRESENTATION IN MANAGEMENT

- Chaney, Frederick B. and Teel, Kenneth S. Participative management—a practical experience. Lok Udyog, April 1973, p. 29-35.
- Kamat, G. S. Common ownership in industry. Socialist India, July 21, 1973, p. 11-12, 32.
- Roy, A. K. Workers' participation in management. Indian Worker, July 23, 1973, p. 3;6.
- Sarkar, Dipankar. Workers' participation in management of public sector undertaking, Indian J. of Pub. Admin., Jan.-March 1973, p. 40-53.

# **EMPLOYMENT**

- \*Bhagwat, Avinash. Main features of the employment problem in developing countries. International Monetary Fund Staff Papers, March 1973, p. 78-99.
- Emmerij, Louis. Education and employment: some preliminary findings and thoughts. International Labour Rev., Jan. 1973, p. 31-42.
- Jackson, Dudley and Turner, H. A. How to provide more employment in a labour surplus economy. International Labour Rev., April 1973, p. 315-38.
- Ranis, Gustav. Industrial sector labour absorption. Eco. Dev. & Cultural Change, April 1973, p. 387-408.
- Thorbecke, Erik. The Employment problem: a critical evaluation of four ILO comprehensive country reports. International Labour Rev., May 1973, p. 393-423.

#### INDIA

- Document: strategy for employment policy. Mainstream, July 14, 1973, p. 19-29.
- Mehta, Vinod. A Still rabbit: in the service of the ruling classes. Point of View, Aug. 11, 1973, p. 12-16.
- Mitra, Ashok K. and Misra, B. P. Employment in non-agricultural activities—statistics, definition and coverage, 1961. Artha Vijnana, June 1973, p. 125-41.

Nagaraj, A. G. National employment service: its role and promotional problems. Indian Worker, June 18, 1973, p. 4-5.

#### KENYA

Singer, Hans and Jolly, Richard. Unemployment in an African setting: lessons of the employment strategy mission to Kenya. International Labour Rev., Feb. 1973, p. 103-15.

#### U. S. A.

Dixon, Daryl A. The Full employment budget surplus concept as a tool of fiscal analysis in the United States. International Monetary Fund Staff Papers, March 1973, p. 203-26.

### **ENDOWMENTS**

Dubin, Robert J. Determining results in the generosity business. Management Rev., Jan. 1973, p. 17-27.

# **ENVIRONMENT**

\*Dwivedi, O. P. Environmental administration in Canada. International Rev. of Admin. Sciences, Vol. 39, No. 2, 1973, p. 149-57.

Environment (Various articles). W. Round Table, June 17, 1973, p. 2-12.

Nigam, R. C. A Systems approach: planning for better human environment. Yojana, June 1, 1973, p. 357-70.

Revelle, Roger and Landsberg, Hans H. Economics, politics and the environment. Am. Rev., Summer 1973, p. 60-9.

Subramaniam, C. Environment protection in India. Civic Affairs, June 1973, p. 9-14.

# **EQUALITY**

Kristol, Irving. About equality. Am. Rev., Summer 1973, p. 5-14.

### EXECUTIVE ABILITY

Norton, Steven D. and others. How one company assess management potential. Personnel, March-April 1973, p. 48-55.

### **EXECUTIVES**

Bowin, Robert B. Managers interest in .-work. Pub. Personnel Management, May-June 1973, p. 182-5.

Boyce, James E. No promotion? Try rotation. Personnel, March-April, 1973, p. 56-62.

Gutteridge, Thomas G. MBA recruitment and utilization: a comparison of two perspectives. Personnel J., April 1973, p. 293-303.

Harrell, Thomas W. and Harrell, Margaret S. The Personality of MBA's who reach general management early. Personnel Psychology, Spring 1973, p. 127-34.

Penzer, William N. Managers who don't grow up. Management Rev., Jan. 1973, p. 2-16.

Rusmore, Jay T. Position description factors and executive promotion. Personnel Psychology, Spring 1973, p. 135-8.

Sethi, N. K. Human skills in organisation. Prashasnika, Jan.-March 1973, p. 45-52.

#### INDIA

Dutt, D. K. The Changing profile of the Indian manager. Capital, July 26, 1973, p. 1192-3.

Kulshrestha, N. K. Developing Indian manager. Lok Udyog, May 1973, p. 31-3.

Sinha, A. D. Management development policies and practices in India—research findings. Integrated Management, June 1973, p. 10-15.

# U.K.

Heller, Robert. The State of British board rooms. Management Today, May 1973, p. 81-3.

### EXPENDITURES, GOVERNMENT

Barnard, Charles. Government's spending surge. Management Today, May 1973, p. 27-30.

Clarke, Richard. Parliament and public expenditure. Political Q., April-June 1973, p. 137-53.

### FAMINE

Brahme, Sulabha. Report on famine. 1972-73: drought. in Maharashtra' Social Scientist, July 1973, p. 47-54.

Patil, Sharad. Report on famine, 1972-73: on a survey of famine conditions in Sakri Taluka of Maharashtra. Social Scientist, Aug. 1973, p. 69-73.

## FARM INCOME

Ramaswamy, C. and Rajagopalan, V. Impact of new technology on the pattern of income distribution among farmers. Southern Eco. Rev., Jan. 1973, p. 225-37.

### TAXATION

Bhargava, P. K. Problems of imposing tax on agricultural holdings. Capital, July 12, 1973, p. 1129-30.

# FARM LABOUR

Dhar, Hiranmay. Agricultural servitude in Bengal presidency around 1800. Eco. & Pol. W., July 28, 1973, p. 1349-57.

Lantsev, M. Progress in social security for agricultural workers in the USSR. International Labour Rev., March 1973, p. 239-52.

Malaviya, H. D. Agricultural labour conditions and what should be done. Socialist India, Aug. 4, 1973, p. 9-10; 16.

# FARM MECHANISATION

Gotsch, Carl H. Tractor mechanisation and rural development in Pakistan. International Labour Rev., Feb. 1973, p. 133-66.

Sharma, R. K. The Impact of tractor on farm employment. Indian J. of Industrial Relations, April 1973, p. 621-30.

#### FARM PRODUCE

Brown, Lester R. The Changing face of food scarcity. Eastern Economist, Aug. 31, 1973, p. 408-10.

Krishnaswamy, S. Y. Causes of failure on the food front. Eastern Economist, Aug. 17, 1973, p. 1X-XI.

# FARM TENANCY

Chakravarty, Aparajita and Rudra, Ashok. Economic effects of tenancy: some negative results. Eco. & Pol. W., July 14, 1973, p. 1239-46. Dwivedi, Harendranath and Rudra, Ashok. Economic effects of tenancy: some further negative results. Eco. & Pol. W., July 21, 1973, p. 1291-4.

# **FARMERS**

Problems of small farmers (Various articles). Orissa Rev., May 1973, p. 1-56.

# FEDERAL AID

McGuine, Martin. Notes on grants-inaid and economic interactions among governments. Canadian J. of Eco., May 1973, p. 207-21.

Maxwell, James A. and Aronson, J. Richard. Federal grants and fiscal balance: the instrument and the goal. Public Policy, Fall, 1972, p. 577-93.

#### INDIA

Bakshi, S. P. States financial autonomy. Eastern Economist, July 20, 1973, p. 111-16.

Sinha, R. K. Put federal finance on even keel. Niti, July-Sept. 1973, p. 25-30.

# FEDERAL-STATE RELATIONS

Mathrubutham, R. State autonomy for democracy and socialism. Rising Sun, July 27, 1973, p. 6-7.

Santhanam, K. Violation of state autonomy ruinous. States, Aug. 15, 1973, p. 33-4.

Sharma, U. K. Centre-state relations in India. Janata, June 17, 1973, p. 7.

### FINANCE DEPARTMENTS

Hicks, Michael. The Treasury Board of Canada and its clients: five years of change and administrative reform 1966-71. Canadian Pub. Admin., Summer 1973, p. 182-205.

### FOREIGN COMMERCE

Bhattacharya, B. A Behavioural theory of export. Indian J. of Eco., April 1973, p. 381-9.

Diwan, Ramesh K. Trade between unequal partners. Social Scientist, March 1973, p. 49-60.

- Hsieh, C. Measuring the effects of trade expansion on employment: a review of some research. International Labour Rev., Jan. 1973, p. 1-29.
- Jageler, Franz J. Unsolved problems of world trade policy. Inter-Economics, April 1973, p. 114-16.
- Rao, C. P. Export marketing with special reference to capital goods. Indian Administrative & Management Rev., April-June 1973, p. 11-23.

#### ASIA

Ram, Mangat. Regional plan harmonisation and trade cooperation in South, Asia. Foreign Trade Rev., July-Sept. 1973, p. 163-79.

#### INDIA

- Agarwala, Virendra. The New import policy. Swarajya, Aug. 25, 1973, p. 18-19.
- Gandhi, G. N. Export potential of India's public sector—a case study. Lok Udyog, May 1973, p. 19-24.
- Sebastian, M. S. Indo-Soviet trade relations. Southern Eco. Rev., Jan. 1973, p. 255-87.

#### FRANCE

# POLITICS

Kesselman, Mark. Recruitment of rival party activists in France: party cleavages and cultural differentiation. J. of Politics, Feb. 1973, p. 2-44.

# GANDHI, M. K.

#### CRITICISM AND INTERPRETATION

\*Koshal, Rajinder K. and Koshal, Manjulika. Gandhian economic philosophy. Am. J. of of Eco. and Sociology, April 1973, p. 191-210.

# GENERALIST

- Generalist Vs. Specialist. (Various articles). W. Round Table, Sept. 9, 1973, p. 2-17.
- Sarkar, R. C. S. Specialists versus I. A. S. Rising Sun, July 20, 1973, p. 10; 12.

# GOVERNMENT AND BUSINESS

- Chester, T. E. Public money in the private sector. National Westminster Bank Q. Rev., May 1973, p. 20-30.
- Chaudhuri, Asim. 'Anti-Monopology' policy at work. Social Scientist, Aug. 1973, p. 43-54.
- Shourie, Arun. Controls and the current situation: why not let the hounds run? Eco. and Pol. W., Special No. Aug. 1973, p. 1467-88.

# GOVERNMENT CORPORATIONS

- Beesley, M. E. and White, G. M. The Industrial Reorganisation Corporation: a study in choice of public management. Pub. Admin. (U. K), Spring 1973, p. 61-89.
- \*Bhambhri, C. P. Public corporations in India: autonomy versus control. Philippine J. of Pub. Admin., April 1971, p. 175-82.
- Deshmukh, S. D. The Origin and growth of Unit Trust. Indian Finance, May 26, 1973, p. 421-2.

# GOVERNMENT ENTERPRISE

- Bal, Chander. Performance appraisal system and public sector. Lok Udyog, March 1973, p. 7-10.
- Chand, Attar. Growth and achievements of the public sector, 1948-1973. Century, June 16, 1973, p. 5-6.
- DaCosta, E. P. W. Profitability test for public sector. States, Aug. 15, 1973, p. 45-7.
- Dave, Rohit. Making the state sector succeed. Janata, Aug. 12 & 19, 1973, p. 9-11.
- Nigam, Raj K. The Quinquennial review of public undertakings: a macrocum-micro analytical study. Lok Udyog, April 1973, p. 47-55.
- Pande, Ghananand. The Public sector: Its necessity and its problems. Indian Worker, Aug. 27, 1973, p. 6-7.
- Santhanam, K. State trading. Swarajya, July 21, 1973, p. 1-2.

- Sharma, Visweshwar D. Public sector's illusive autonomy. Democratic World, July 5, 1973, p. 4-7.
- \*Stefani, Giorgio. The Productivity of public enterprises. Annals of Pub. and Co-operation Economy, Jan.-March 1973, p. 13-58.

#### ADMINISTRATION

- Chand, Attar. Crisis of management in the public sector. Century, Aug. 15, 1973, p. 11-13.
- Gera, F. C. About part-time chairman. Lok Udyog, March 1973, p. 5; 10.

# GOVERNMENT REGULATION OF BUSINESS

Gupta, Nitish Sen. Industrial growth and monopoly law. Company News and Notes, Jan. 1973, p. 13-18.

# GOVERNMENT, RESISTANCE TO

Urban civil disturbances: organizational change and group emergence (Various articles). Am. Behavioral Scientist, Feb. 1973, p. 312-439.

### GRIEVANCE PROCEDURES

Share, Joseph. Indirect functions of the grievance procedure. Pub. Personnel Management, May-June 1973, p. 171-8.

### HANDICAPPED

Davidson, Terence. Rehabilitation: hope for the mentally handicapped. Contemporary Rev., Feb. 1973, p. 97-100.

### HEALTH SERVICES

- Bhatia, J. C. Indigenous medical practitioners and their attitudes towards the proposed rural health scheme. Nihae Bul., Vol. 5, No. 4, 1972, p. 298-306.
- Illuminati, Franco. The Cost of health. International Social Security Rev., Year 25, No. 4, 1972, p. 376-94.

# HOURS OF LABOUR

- Lacapra, Louis J. Trying out the four day work week. Pub. Personnel Management, May-June 1973, p. 216-20.
- Purandare, B. M. Impact of 7-day week in Bombay mills, Indian Worker, Aug. 13, 1973, p. 21.

# HOUSING

Solomon, Arthur P. Housing and public policy analysis. Public Policy, Summer 1972, p. 443-71.

# HOUSING, URBAN

- Khan, R. R. Urban housing in India. Young Indian, July 12, 1973, p. 9-10.
- Verma, H. S. Urban housing problems: some guidelines. Mainstream, July 21, 1973, p. 19-20.

# IMMIGRANT LABOUR

Hume, Ian M. Migrant workers in Europe. Finance and Development, March 1973, p. 2-6.

# IMMIGRATION AND EMIGRATION

Rose, Hannan. The Politics of immigration after the 1971 act. Political Q., April-June 1973, p. 183-96.

# INCOME

#### AUSTRALIA

Spitaller, Erich. Incomes policy in Australia. International Monetary Fund Staff Papers, March 1973, p. 170-202.

#### INDIA

- Dadi, M. M. Interrelation of state income industrial structure, productivity and labour participation ratio. Indian J. of Industrial Relations, April 1973, p. 569-78.
- Vakil, Firouz. The Propensity to consume permanent income India. Eco. Dev. & Cultural Change, April 1973, p. 514-21.

#### U. S. S. R.

Madison, Bernice. Soviet income maintenance policy for the 1970s. J. of Social Policy, April 1973, p. 97-117.

# U.K.

- Corina, John. Phase II fallacies on incomes policy. Socialist Commentary, April 1973, p. 9-11.
- Dernick, Paul. Is a voluntary incomes policy possible? Contemporary, Rev., May 1973, p. 248-53.

Thirlwall, A. P. Changes in industrial composition in the U. K. and U. S. and labour's share of national income, 1948-1969. Bul. of the Oxford Univ. Institute of Eco. & Statistics, Nov. 1972, p. 373-82.

# INCOME TAX

Raza, Ahmad. Partial integration of agricultural and non-agricultural incomes: a suggestion. Eco. & Pol. W., June 16, 1973, p. 1082-4.

Shah, G. R. Set-off and carry forward of losses. Eastern Economist, Aug. 10, 1973, p. 267-9.

# INDIA

#### ECONOMIC CONDITIONS

Bhatia, B. M. Wanted action, not slogans. Niti, July-Sept. 1973, p. 7-10.

### FILMS DIVISION

Darshini, Prem. 25 years of Films Division. Vidura, June 1973, p. 163-5.

#### FOREIGN RELATIONS

Kaul, T. N. India's foreign policy objectives. Thought, Aug. 11, 1973, p. 11-12; Indian & Foreign Rev., Aug. 1, 1973, p. 9-10.

#### POLITICS

Nandy, Ashis. The Making and unmaking of political cultures in India. Daedalus, Winter 1973, p. 115-37.

Symposium on Indian urban politics (Various articles). Asian Survey, April 1973, p. 380-439.

Vaasamoorti. Casteism: the poisonous weed in our polity. Century, Aug. 15, 1973, p. 16.

# PRESIDENT

Lal, M. B. President and the prime minister: the constitutional position. Capital, Aug. 16, 1973, p. 1317-19.

Rao, P. Kodanda. Powers of the president of India. Swarjya, Aug. 11, 1973, p. 13-14.

### INDUSTRIAL DEVELOPMENT BANK

Gupta, D. P. Industrial Development Bank of India: some operational aspects. Lok Udyog, May 1973, p. 51-6.

# INDUSTRIAL MANAGEMENT

Jain, Shantilal. Planned maintenance an essential for production management. Productivity, April-June 1973, p. 14-24.

Kamat, G. S. Common ownership in industry. Khadi Gramodyog, April 1973, p. 369-72.

Semper, Felix. Industry's three-way split.
Management Today, April 1973, p. 35-48.

# INDUSTRIAL PSYCHOLOGY

Meltzer, H. and Nord, Walter. The Present status of industrial and organizational psychology Personnel Psychology, Spring 1973, p. 11-29.

# INDUSTRIAL RESEARCH

Nagpaul, P. S. Allocation of funds to R & D laboratories. Managemenet in Govt., April-June 1973, p. 38-53.

A New challenge for small countries: the reorientation of research systems. OECD Observer, June 1973, p, 31-5.

Venu, S. R & D: what real benefits? Eastern, Economist Aug. 3, 1973, p. 220-1.

# INDUSTRIAL SAFETY

Kumar, K. Technical aspects of industrial safety. Productivity, April-June 1973, p. 76-82.

Patel, D. M. Industrial safety needs organisation and planning. Productivity, April-June 1973, p. 83-8.

# INDUSTRIAL TRAINING

Drouet, Pierre. Systematic evaluation of vocational training programmes in Latin America. International Labour Rev., April 1973, p. 339-57.

# INDUSTRY

Das, Santwana Kumar. Industrial sickness as an export hurdle. Foreign Trade Rev., July-Sept. 1973, p. 152-62.

Industries in and around Faridabad (Haryana): a Commence feature. Commerce, Aug. 11, 1973, p. 3-20.

Industries in and around Poona, 1973: a Commerce feature (Various articles). commerce, June 23, 1973, p. 1-24.

### FINANCE

Joshi, M. G. Bank finance for industry: some recent trends. Capital (Supp.), July 26, 1973, p. 49-51.

#### SECURITY MEASURES

Gopalan, M. The Central industrial security force. Lok Udyog, April 1973, p. 21-7.

# INDUSTRY, SMALL-SCALE

- Brittoo, A. J. and Latiff, T. A. A. Small scale industry: profile of urban entrepreneurs. Social Action, July-Sept. 1973, p. 290-7.
- Ghosh, Biswanath. The Role of low investment, high employment: small industries in our development. Yojana, June 1, 1973, p. 371-6.
- Guruswamy, M. P. Khadi and village industries in a changing society. Khadi Gramodyog, April 1973, p. 350-9.
- Jain, O. P. Small industries for rural areas: planning aspects. Khadi Gramodyog, May 1973, p. 391-7.
- Jaiswal, N. P. Small and village industries in Uttar Pradesh. Khadi Gramodyog, May 1973, p. 418-21.
- The Khadi industry: a commerce feature. (Various articles). Commerce, June 23, 1973, p. I-VIII.
- Lewis, A. Oluremi, The small-scale industrial scene of He-He. Q. J. of Admin. (Nigeria), July 1972, p. 427-40.
- Sekhri, P.C. Finance for small industries. Yojana, July 15, 1973, p. 477-8.

### INFLATION

# GOVERNMENT CONTROL

- Gupta, S. K. Control on inflation: contradictions in policies. Mainstream, Aug. 4, 1973, p. 14-16; 42.
- Subrahmanyam, G. Can wage freeze alone check inflationary pressures? Capital, Aug. 9, 1973, p. 1287-3.

# INFLATION AND DEFLATION

Emminger, Otmar. Inflation and international monetary system. Eastern Economist, June 29, 1973, p. 1275-84.

# INFORMATION SYSTEM, MANAGE-MENT

- Anderla, Georges. The Future of information: a challenge for governments and society. OECD Observer, April 1973, p. 27-32.
- Camillus, J. C. Management information systems and the corporate organizational structure. Chartered Accoutant, July 1973, p. 5-9.
- Mohindra, D. R. Organisation: the information system. Office Management, July-Aug. 1973, p. 1-2.
- Ramaswamy, S. Management infor, ation system. Lok Udyog, March 19/3, p. 33-6.
- Wilkinson, Joseph W. Classifying information systems J. of Systems Management, April 1973, p. 28-31.

# INSURANCE, SOCIAL

- Adarkar, B. P. Social insurance in India. Public Affairs, June 1973, p. 117-26.
- Gerdes, Victor. African social security administration. International Rev. of Admin. Sciences, Vol. 39, No. 2, 1973, p. 167-79.
- Social security in Latin America: evolution and prospects. International Social Security Rev., Year 25, No. 4, 1972, p. 305-56.
- Wadhawan, S. K. Development of social security in Asia and Oceania. International Social Security Rev., Year 25, No. 4, 1972, p. 395-424.
- Walley, John. Social security through occupational pensions: the government's strategy. Political Q., April-June 1973, p. 167-82.

### INTERNATIONAL CLEARING

Rao, S. R. K. Asian monetary cooperation—establishment of a clearing union. Foreign Trade Rev., July-Sept. 1973, p. 109-19.

#### INVESTMENTS

Jain, P. C. Can investments be raised in the private sector during the fifth plan. Capital, June 28, 1973, p. 1036-7. Mukerji, G. P. Measures of economic worthwhileness of projects—NPV and IRR (a conparative study). Chartered Accountant, Aug. 1973, p. 67-70.

# INVESTMENTS, FOREIGN

Subrahmanyam, G. Foreign capital and domestic savings: a test of Haavelmo's hypothesis with the series data. Indian J. of Eco., Jan. 1973, p. 313-19.

# JOB ANALYSIS

- Job evaluation—Paterson's theory. Public Service Rev., May 21, 1973, p. 6-7.
- O'Reilly, A. P. Skill requirements: supervision-subordinate conflict. Personnel Psychology, Spring 1973, p. 75-80.
- O'Reilly, A. P. The Supervisor and his subordinates' self-actualization. Personnel Psychology, Spring 1973, p. 81-5.

# JOB SATISFACTION

- Anantaraman, V. The Irresponsible variety of human urges and the search for their satisfaction. Integrated Management, July 1973, p. 27-32.
- Dore, Russell and Meacham, Merle. Self-concept and interests related to job satisfaction of managers. Personnel Psychology, Spring 1973, p. 49-59.
- Greenblatt, Alan D. Maximising productivity through job enrichment, Personnel, March-April 1973, p. 31-9.
- Rao, G. V. Sarveswara. Determinants of job satisfaction of Indian engineers: a test of the two-factor theory. Indian J. of Industrial Relations, April 1973, p. 605-19.
- Scott, Richard D. Job enlargement—the key to increasing job satisfaction? Personnel J., April 1973, p. 313-17.
- Starcevich, Matt M. The Relationship between the 'central life interests' of first-line managers, middle managers, and professional employees and job characteristics as sa isfiers and dissatisfiers. Personnel Psychology, Spring 1973, p. 107-15.

# **JUDGES**

#### SELECTION

Appointment of judges (Various articles). W. Round Table, July 1, 1973, p. 2-11.

- Gupta, S. V. L'affaire des trois juges. Opinion, July 31, 1973, p. 8-21.
- Narayan, Jayaprakash. Appointment of Chief Justice. Sarvodaya, June 1973, p. 465-8.

# JUSTICE, ADMINISTRATION, OF

- Chakrabarti, Anup. The Judiciary and the ordinary citizens in India. Modern Rev., Aug. 1973, p. 114-18.
- Grover, A. N. Loss of faith in judiciary disastrous. States, Aug. 15, 1973, p. 35-6.
- Oyewole, Anthony. The Role of the courts in the process of national integrations in Nigeria. J. of Administration Overseas, April 1973, p. 136-43.
- Sinha, Chittaranian. Evolutoin of the judicial administration in British Burma 1826-1922. J. of the Indian Law Institute, April-June 1973, p. 295-300.

#### JUVENILE COURTS

Sikka, K. D. Functions and future of the auvenile court in India. J. of Social Work, July 1973, p. 157-62.

#### LABOUR

- Krishnamurty, J. Working force in 1971 census: unilluminating final results, Eco and Pol. W., Special No. (Aug.) 1973, p. 1511-18.
- Leicester, Colin and Hobbs, Judith. Changing patterns in the labour force. Personnel Management, May 1973, p. 25-7.

#### LEGISLATION

- Judicial decisions in the field of labour law. International Labour Rev., Jan, 1973, p. 57-81.
- Misra, S. N. Closing down of business and legislative protection to workmen. Supreme Court J., July 15, 1973, p. 5-14.

#### STATISTICS

Ammukutty, K. T. Factory labour statistics—a review. Margin, July 1973, p. 199-212.

### LABOUR AND POLITICS

Pitts, Ruth Ann. Parliamentarianism among the French working class. Canadian J. of Pol. Sc., Sept. 1973, p. 461-77.

# LABOUR DISPUTES

- Bala, M. S. Dismissal of a workman: an important Supreme Court decision. Capital. Aug. 9, 1973, p. 1290-1.
- Bennett, George. Tools to resolve labour disputes in the public sector. Personnel, March-April 1973, p. 40-7.

# LABOUR PRODUCTIVITY

- Agarwal, S. C. Productivity concept and measurement: meaning, techniques and methods. Lok Udyog, April 1973, p. 13-18.
- Chainani, G. R. Protection, productivity and people. Indian Worker, Aug. 13, 1973, p. 47; 51.
- Sharing the gains of productivity and productivity agreements: seminar report. Productivity (Supp.), April-June 1973, p. 3-81.
- Weiner, Herbert. Productivity and practical idealism. Thought, June 16, 1973, p. 11-12; June 23, 1973, p. 11-12.

# LABOUR RELATIONS

- Cox. R. W. Industrial relations and rapid industrialism: some Far Eastern cases. International Institute for Labour Studies, Bul. No. 10 (1972), p. 5-47.
- Industrial relations in a multinational framework. International Labour Rev., June 1973, p 489-511.
- Jain, S. K. Human relations approach. Eastern Economist, Aug. 24, 1973, p. 352-3.
- Poole, Michael. A Back seat for personnel. Personnel Management, May 1973, p. 38-41.

#### CHINA

Howe, Christopher. Future industrial relations: China. International Institute for Labour Studies, Bul. No. 10 (1972), p. 48-84.

#### INDIA

Bhatia, Om P. Industrial relations in public sector. Indian Worker, June 25, 1973, p. 3.

ħ

- Nair, Mohan. Industrial relations in Goa. Indian Worker, Aug. 13, 1973, p. 19; 26.
- Tulpule, B. A Look at the industrial relations scene. Eastern Economist, July 13, 1973, p. 59-61.
- Venkatesh, D. Labour relations and education of workers' representations in India. Indian Worker, Aug. 13, 1973, p. 33-7; 41.

#### JAPAN

Akamatsu, Tadoshi Hanami. Future industrial relations: Japan. International Institute for Labour Studies, Bul. No. 10 (1972), p. 85-113.

#### **NIGERIA**

Ukpanah, Senas J. Professionalization of the industrial relations function in Nigeria. Indian J. of Industrial Relations, April 1973, p. 495-511.

#### U.K.

- Ellis, I. G. and Greenhalgh, Roger. Rethinking the industrial relations Act. Personnel Management, April 1973, p. 18-21.
- Hepple, Bob. The Reform of the Industrial relations Act. New Society, May 3, 1973, p. 239-40.

#### LABOUR SUPPLY

Farooq, Ghazi M. An Aggregative model of labour force participation in Pakistan. Developing Economie Sept. 1972, p. 266-89.

# LABOUR UNIONS

- Blume, Norman. Control and satisfaction and their relation to rank-and-file support for union political action. Western Political Q., March 1973, p. 51-63.
- Narayanan, P. P. TUs in a technological society. Indian Worker, Aug. 13, 1973, p. 54; 59.

Quynh, Nguyen Quang. Labour-union freedom in South Vietnam. Eropa Rev., Vol. 13, No. 1, 1973, p. 50-6.

Trade unionism in India: special report. W. Round Table, Aug. 5, 1973, p. 2-7.

# EDUCATION PROGRAMMES

Dikshit, J. C. Workers education in India. Indian Worker, Aug. 13, 1973, p. 13.

# LAND TENURE

Famoriyo, Segun. Elements in developing land tenure policies for Nigeria. Q. J. of Admin. (Nigeria), Oct. 1972, p. 55-67.

Horii, Kenzo. The Land tenure system of Malaya Padi farmers. Developing Economies, March 1972, p. 45-73.

Joshi, P. C. Land reforms and mass mobilisation. Mainstream, Annual No. (Sept.), 1973, p. 59-64.

Khusro, A. M. Ceiling on agricultural land. J. of the National Academy of Administration, Autumn 1972, p. 552-8.

Lakshman, T. K. and Kanthi, Mahendra S. Ceilings on land holdings in India. Eastern Economist, Aug. 31, 1973, p. 397-402.

Takigawa, Tsutomu. Historical background of agricultural land reform in Japan. Developing Economies, Sept. 1972, p. 290-309.

### LAW

Dworkin, Ronald. Legal research. Daedalus Spring 1973, p. 53-64.

# LAW ENFORCEMENT

Iyer, T. G. L. Riot techniques and remedies. Indian Police J., Oct. 1972, p. 58-62.

Marshall, Geoffrey. Law and order. New Society, March 15, 1973, p. 584-6.

# LEADERSHIP

Govil, K. K. Is there a best style of leadership? Integrated Management, Aug. 1973, p. 32-6.

# LEAVES OF ABSENCE

Yoronov, O. Paid educational leave in the USSR. International Labour Rev., June 1973, p. 529-38.

# LEGISLATIVE COMMITTEES

Alvi, Shum Sun Nisa. Legislative control through public accounts committee in Rajasthans. Prashasnika, Jan.-March 1973, p. 81-94.

Bullock, Charles S. Committee transfers in the United States House of Representatives. J. of Politics, Feb. 1973, p. 85-120.

Impact of financial committee's recommendations on administration. J. of Parliamentary Information, July 1973, p. 636-57.

Special number of parliamentary committees in India. (Various articles). J. of Constitutional and Parliamentary Studies, Jan.-March 1973, p. 1-138 (whole issue).

# LEGISLATIVE VOTING

Brady, David W. A research note on the impact of interparty competition on Congressional voting in a competitive era. Am. Pol. Sc. Rev., March 1973, p. 153-6.

# LEGISLATORS

Arora, Satish K. Social background of the fifth Lok Sabha. Eco. and Pol. W., Special No. (August) 1973, p. 1433-40.

#### DEFECTION

Advani, L. K. The Proposed law against defections. Organiser, July 28, 1973, p. 5.

Noorani, A. G. Defections and the constitution, Opinion, June 19, 1973, p. 1-5.

Outlawing defection (Various articles), States, July 21, 1973. p. 8-17.

# LINEAR PROGRAMMING

Kaur, Rajbans. Farm planning under imperfect knowledge: the progamming approach. Indian J. of Eco., Jan. 1973, p. 269-84,

# LOCAL GOVERNMENT

- Adejuyighe, Omolade, Reorganisation of local government councils in Western Nigeria Q. J. of Admin. (Nigeria), July 1972, p. 401-16.
- Bhargava, B. S. Rural local government and political parties-6. Q. J. of the Local Self-Govt. Institute, April-June 1973, p. 213-34.
- Dukhira, Chitturmun. Panchayati raj in Mauritius. Kurukshetra, July 16, 1973, p. 6-8.
- Greenwood, R. and Stewart, J. D. Towards a typology of English local authorities. Political Studies, March 1973, p. 64-9.
- Haefele, Ecwin T. General purpose representatives at the local level. Pub. Admin. Rev., March-April 1973, p. 177-9.
- Odenigwe, G. A. Divisional administration: a new structure of local government in the East Central State of Nigeria. J. of Administration Overseas, April 1973, p. 100-11.
- Tennant, Paul. The Decline of elective local government in Malaysia. Asian Survey, April 1973, p. 347-65.
- Young, Ken. The Politics of London government 1880-1899. Pub. Admin. (U. K.), Spring 1973, p. 91-108.

#### FINANCE

- Jaggi, A. P. A Study of local finance in Madhya Pradesh. Q J. of Local Self-Govt. Institute, April-June 1973, p. 181-202.
- Rao, S. Rama. Potentialities of Pilgrim tax in Andhra Pradesh. Q. J of the Local Self-Govt. Institute, April-June 1973, p. 235-40.

### LEGISLATION

Jones, G. W. The Local government act 1972 and the Redcliffe-Maud Commission Political Q., April-June 1973, p. 154-66.

# MANAGEMENT

Ayman, Iraj. The Emerging theory of management. Fropa Rev., Vol. 13, No. 1, 1973, p. 93-9.

- Bhatnagar, R. N. Management in the changing scene. Integrated Management, June 1973, p. 16-21.
- Caoili, Manuel A. Scme rotes on the origins of modern management thought. Philippine J. of Pub. Admin., April 1972, p. 224-38.
- Chand, Attar. Crisis in management. Young Indian, Independence Special, (Aug.) 1973, p. 105-7.
- Charyulu, V. Reality-illusion continuum of meanings. Integrated Management, Aug. 1973, p. 20-3.
- Chattopadhyay, P. Directives: How it affects managerial efficiency. Capital, June 28, 1973, p. 1032-3.
- Chaudhuri, B. D. Nag. Management is more than an art J. of the National Academy of Administration, Autumn 1972, p. 544-51.
- Daru, Sushil K. Creating an environment of management development. Integrated Management, July 1973, p. 19-24.
- Grant, N. B. Why blame the manager blame the system. Management Rev., May 1973, p. 11-18.
- Hartley, K. Optimum utilisation of resources through profit planning. Capital (Supp.), July 26, 1973, p. 21-4.
- Heller, Robert, The Change in British management, Management Today, March 1973, p. 69-75.
- Khanna, R. P. The Management fashion. Management Rev., July 1973, p. 15-19.
- Krishnaswamy, M. The Essence of modern administration. Integrated Management, Aug. 1973, p. 13-19.
- Meher, M. R. Management: the challenge of adjusting to changes. Capital, Aug. 9, 1973, p. 1284.
- Maity, P. Some problems of administrative management. Office Management, July-Aug. 1973, p. 5-7.
- Murray, Richard K. Behavioural management objectives. Personnel J., April 1973, p. 304-6.

- Parthasarathy, C. S. Management by exception. Management in Govt., April-June 1973, p. 54-8.
- Philip, J. Management by objectives—what it is and what it is not. Management in Government. April-June 1973, p. 15-30.
- Ramaswamy, S. My concept of management development. Integrated Management, Aug. 1973, p. 62-4.
- Ranganadha, Sripati. Management by objectives. Eastern Economist, Aug. 31, 1973, p. 402-4.
- Rangnekar, Sharu S. Whatever is happening to professional management. Integrated Management, June 1973, p. 4-6; 32.
- Review of management. (Various articles). Eco. & Pol. W., June 9, 1973, p. M-25-63.

# RESEARCH

Pantulu, N. Kamaraju. Research programmes in management studies. Mainstream, July 7, 1973, p. 37-8.

# STUDY AND TEACHING

Thomas, Wayne. Catch-23 in management education. Management Today, May 1973, p. 35-8.

# MANPOWER

- Chatterjee, Swarnalekha. Harnessing the manpower: towards the optimum use of human capital. Yojana, July 1, 1973, p. 439-40.
- Olivier, R. and Sabolo, Y. Simultaneous planning of employment, production and education. International Labour Rev., April 1973, p. 359-72.

### INDIA

Seth, Vijay K. A Dynamic measure of redistribution of human resources: a case study of Indian census data during 1961-1971. Indian J. of Industrial Relations, April 1973, p. 561-3.

### JAPAN

Manpower policy in Japan. OECD Observer, April 1973, p. 33-5,

# NEW ZEALAND

Green, R. L. Manpower planning in New Zealand. New Zealand J. of Pub. Admin., March 1973, p. 39-47.

# MARITIME LAW

Anand, R.P. "Tyranny" of the freedom
—of-the-seas doctrine. International
Studies, July-Sept. 1973, p. 416-29.

# MARKETING

- Fuss, Norman H. Pull-through marketing for industrial marketers. Management Rev., April 1973, p. 9-18.
- Paby, Norton. Going one step beyond with direct marketing. Management Rev., March 1974, p. 22-32; 41-3.
- Smallwood, John E. The Product life cycle: a key to strategic marketing planning. Integrated Management, July 1973, p. 47-53.

# MATERIALS MANAGEMENT

Merchia, J. K. G. Computers and materials management. Management Rev., June 1973, p. 11-17; 6.

# MAYORS

Singh, S. N. Political executive's dilemma. Bombay Civic J., July 1973, p. 23-5.

# METROPOLITAN GOVERNMENT

O'Dell, Doyal D. The structure of metropolitan political systems: a conceptual model, Western Political Q., March 1973, p. 04-82.

# MINIMUM WAGE

- Jolson, Marvin A. Minimum wage laws: a new challenge for sales administrations. Personnel J., April 1973, p. 279-87.
- Need-based wage? (Various articles). States, Aug. 4, 1973, p. 8-13.

# MINING

Satyanarayana, J. and others. Socio-Economic impact of a public sector unit: a case study of mining projects in the background regions of Orissa and Madhya Pradesh. Lok Udyog, June 1973, p. 5-14.

# MONETARY POLICY

Verghese, S. K. International monetary crises and Indian rupee. Eco. & Pol. W., July 28, 1973, p. 1342-8.

Waud, R. N. Proximate targets and monetary policy. Eco. J., March 1, 1973, p. 1-20.

# MONEY

Cohen, Benjamin J. The Future role of sterling. National Westminister Bank Q. Rev., May 1973, p. 8-19.

Kabra, Kamal Nayan. Demonetisation: Now is the time. Mainstream, Aug. 18, 1973, p. 8; 10.

# MOTIVATION (PSYCHOLOGY)

Goldman, Daniel R. Managerial mobility motivations and central life interests. Am. Sociological Rev., Feb. 1973, p. 119-26.

Mathur, A. B. L. Leadership and motivation. Indian Administrative & Management Rev., April-June 1973, p. 24-7.

Rao, S. S. Current theories in motivation Indian Administration & Management Rev., April-June 1973, p. 28-31.

Ray, John J. Task orientation and interaction orientation scales. Personnel Psychology, Spring 1973, p. 61-73.

Sikula, Andrew F. The Values and value system of governmental executives. Pub. Personnel Management, Jan-Feb. 1973, p. 16-22.

# MUNICIPAL GOVERNMENT

Chaudhary, D. S. Pathology of state control over municipal administration in Rajasthan: a prognosis. Philippine J. of Pub. Admin., April 1971, p. 205-14.

Das, B. C. Whither municipalities? Orissa Rev., June 1973, p. 15-19.

\*Nordlinger, Eric A. and Hardy, Jim. Urban decentralization: an evaluation of four models. Public Policy, Summer 1972, p 359-96.

Sastry, S. M. Y. The Urban challenge: need for reorganisation of urban administrative structure. Q. J. of the Local Self-Govt. Institute, April-June 1973, p. 163-9.

# MUNICIPAL RESEARCH

Benjamin, Bernard. Research strategies in social science departments of local authorities in Great Britain. Journal of Social Policy, Jan. 1973, p. 13-26.

# NATIONALISM

Pande, K. C. Problem of national integration and Nehru: the case of an unrealized objective. Pol. Sc. Rev., Jan.-June 1973, p. 115-20.

Qureshi, Saleem M. M. Pakistani nationalism reconsidered. Pacific Affairs, Winter 1972-73, p. 556-72.

# OFFICE MANAGEMENT

Bannerjee, A. C. Cost of C. C. (carbon copies). Office Management, July-Aug. 1973, p. 13-16.

Kulkarni, Ganesh. How to increase office efficiency and productivity. Capital, Aug. 23, 1973, p. 1353-4.

# OFFICIAL SECRETS

Barendt, Eric M. Official secrecy in British government: the Franks report and the future. Round Table, April 1973, p. 183-92.

# **OMBUDSMAN**

Gregory, Roy and Alexander, Alan. Our parliamentary ombudsman Part II: Development and the problem of identity. Pub. Admin (U. K.), Spring 1973, p. 41-59

\*Gwyn, William B. The British PCA: Ombudsman or ombudsmouse? J. of Politics, Feb. 1973, p. 45-69.

# ORGANIZATION

\*Boulding, Kenneth E. Organization theory as a bridge between socialist and capitalist societies. Journal of Management Studies, Feb. 1973, p. 1-7.

Fulmer, Robert M. and Rue, Leslie W. Competence: the cohesive of future organizations. Personnel J. April 1973, p. 264-73.

Maheshwari, B. L. and Rao, R. Ram Mohan Organization planning. J. of the National Academy of Administration, Autumn 1972, p. 519-27.

- Miller, Jon P. and Fry, Lincoln J. Social relations in organizations: further evidence for the Weberian model. Social Forces, March 1973, p. 305-19.
- Shamanna, K. Problems in organisational health. Integrated Management, July 1973, p. 14-18.

### PAKISTAN

#### CONSTITUTION

- Constitution of the Islamic Republics of Pakistan—extracts. Foreign Affairs Records, Aug. 1973, p. 152-66.
- Goswami, Subir Pakistan and its new constitution. Point of View, Aug. 25, 1973, p. 14-16.

### POLITICS

- Ayoob, Mohammed. Pakistan's new political structure: change and continuity. International Studies, April-June 1973, p. 183-206.
- Choudhury, G. W. The Last days of united Pakistan: a personal account. International Affairs, April, 1973, p. 229-39.

### PENSIONS

- Bernstein, Merton C. Private pensions in the United States: gambling with retirement security. J. of Social Policy, Jan. 1973, p. 1-12.
- Perrin. Guy. Supplementary pension schemes in the Nordic countries. International Social Security Rev., Year 25, No. 4, 1972, p. 357-75.
- PERFORMANCE BUDGETING
  Hirsch, Werner Z Program budgeting
  in the United Kingdom. Pub. Admin.
  Rev., March-April 1973, p. 120-8.
  - Pai Panandikar, V. A. Budget as a tool of management. Management in Government, April-June 1973, p. 31-7.
  - \*Schick, Allen. A Death in the bureaucracy: the demise of federal PPB. Pub. Admin. Rev., March-April 1973, p. 146-56.

# PERSONNEL

Beatty, Richard W. Personnel systems and human performance. Personnel J., April 1973, p. 307-12.

- Poynton, Robert E. and White, Harold C. Functions of personnel administration: management's view in a federal installation. Public Personnel Management, Jan.-Feb. 1973, p. 29-36.
- Chirayath, P. C. Priorities in personnel management. Integrated Management, Aug. 1973, p. 37-9.
- \*Coleman, Charles J. Personnel: the changing function. Pub. Personnel Management, May-June 1973, p. 186-93.
- Fiman, Byron G. An investigation of the relationships among supervisory attitudes, behaviours, and outputs: an examination of McGregor's theory 'Y'. Personnel Psychology, Spring 1973, p. 95.
- Hershey, Gerald L. 'Human' management in a mechanized office. Administrative Management, April 1973, p. 81-3.
- Hughes, Charles L. and Flowers, Vincent S. Shaping personnel strategies to disparate value systems, Personnel, March-April 1973, p. 8-23.
- Panicker, P. T. K. The ER gap in the managerial cadre. Integrated Management, July 1973, p. 55-61.

### ALCOHOL PROBLEM

Parker, Philip H. Washington state's employee alcoholism program. Pub. Personnel Management, May-June 1973, p. 212-15.

# CLASSIFICATION

Morgan, Terry. The Whys and wherefores of occupational classification. Personnel Management, April 1973, p. 22-5; 37.

#### EMPLOYEE RBLATIONS

Lawrence, Peter. Office warfare. New Society, May 10, 1973, p. 297-8.

# PROMOTION

Lawless, John. Promotion: all on a day's work. Industrial Management, April 1973, p. 28-31.

#### SELECTION

Higham, T. M. Graduates in your intray. Personnel Management, April 1973, p. 31-3; 39.

# PERSONNEL, PUBLIC

- \*Miewald, Robert D. On teaching public personnel administration: a Weberian perspective. Western Political Q., March 1973, p. 97-108.
- Shafritz, Jay M. and Petty, Bruce A. Position management: a conceptual framework for personnel administration. Good Government, Spring 1973, p. 20-3.

# ARBITRATION

Wortman, Max S. and Overton, Craig E. Compulsory arbitration: the end of the line in the police field? Pub. Personnel Management, Jan.-Feb. 1973, p. 4-8.

# EMPLOYEE RELATIONS

Seidman, Joel and Staudohar, Poul D. The Hawaii public employment relations act: a critical analysis. Industrial and Labour Relations Rev., April 1973, p. 919-37.

### EXAMINATION

Roy, W. T. Influence of the Chinese examination system on British Imperial administration. New Zealand J. of Public Admin., March 1973, p. 49-59.

#### PAY PLANS

- Datt, Ruddar. Third pay commission report. Social Scientist, June 1973, p. 49-55.
- Ellis, Valerie. Civil service pay—policy and principles. Personnel Management, April 1973, p. 28-30.
- Karnik, V. B. Third pay commission. Indian Finance, Aug. 25, 1973, p. 113-14.
- Krishnan, N. K. Scrap report of pay commission. New Age, Aug. 26, 1973, p. 3.
- Morgan, Vernon, Civil service pay: Role of the Pay Research Unit. Personnel Management, April 1973, p. 26-8.
- Premendra. Third pay commission: need based minimum wage denied. Social Scientist, July 1973, p. 55-62.

# PROMOTION

- Kohlan, Richard G. Police promotional procedures in fifteen jurisdictions. Pub. Personnel Management, May-June 1973, p. 167-70.
- Paulionis, A. N. The Value of practical promotional examinations for the police and fire ranks: Pub. Personnel Management, May-June 1973, p. 179-81.

# RECRUITING

Singhvi, G. C. The Indian administrative service: recruitment and foundational course. J. of the National Academy of Admin., Autumn 1972, p. 451-9.

# SELECTION

Malkani, K. R. Muslim representation in the services. Organiser, Aug. 4, 1973, p. 5.

#### STRIKE

Krishnan, Parvathi. Locomen's strike. Mainstream, Aug. 25, 1973, p. 9-11.

### UNIONS

- Imundo, Louis V. Why federal government employees join unions: a study AFGE local 916. Public Personnel Management, Jan.-Feb. 1973, p. 23-8.
- James, P. A. and Rao, V. Bhaskara. The Andhra Pradesh government employee's strike: an experiment in civil service unionism. J. of the National Academy of Administration, Autumn 1972, p. 588-95.
- Lawrence, Susanne. Marching militancy in the public service. Personnel Management, March 1973, p. 34-7.

# POLICE

- Curbing violence (Various articles). States, July 7, 1973, p. 8-23.
- Nanavatty, K. J. Policing in India is a complex affair. States, Aug. 15, 1973, p. 61-2.
- Rangaswamy, K. Police revolt in Uttar Pradesh. Rising Sun, June 15, 1973, p. 4; 7.

Tobias, J. J. The Challenge of police manpower. Police J., April 1973, p. 127-34

#### ADMINISTRATION

Wilson, James Q. Emerging patterns in American police administration. Police J., April 1973, p. 155-66.

# POLITICAL PARTIES

White, Graham. One-party dominance and third parties: the Pinard theory reconsidered. Canadian J. of Pol. Sc., Sept. 1973, p. 399-421.

#### CANADA

Blais, Andre. Third parties in Canadian provincial politics. Canadian J. of Pol. Sc., Sept. 1973, p. 422-38.

#### INDIA

- Joshi, D. K. Indiscipline in Congress. Point of View, May 26, 1973, p. 4-5; 11.
- Krishnan, N. K. Is CPI changing its line? Mainstream, Aug. 11, 1973, p. 7-8; 42.
- Mishra, R. K. Congress: moment of decision. Mainstream, Annual No. (Sept.), 1973, p. 45-50.
- Singh, Dinesh. The Point: party discipline. W. Round Table, Sep. 9, 1973, p. 18-20.
- Yadav, Chandrajit. Tasks before the party. Socialist India, July 7, 1973, p. 10-12; July 14, 1973, p. 18-19.

## U.K.

Prentice, Reg. What kind of Labour Party? Socialist Commentary, April 1973, p. 4-6.

# U. S. A.

Fotheringham, Peter. Changes in the American party system, 1948-72. Government and Opposition, Spring 1973, p. 217-41.

### POLITICAL SCIENCE

Bhambhri, C. P. Political science and political reality in India: some observations. Pol. Sc. Rev., Jan,-June 1973, p. 134-42.

- McCoy, Charles N. R. On the revival of classical political philosophy. Rev. of Politics, April 1973, p. 161-79.
- Odajnyk, Walter. The political ideas of C. G. Jung. Am. Pol. Sc. Rev., March 1973, p. 142-52.
- Scaff, Lawrence A. Max Weber's politics and political education. Am. Pol. Sc. Rev., March 1973, p. 128-41.

#### HISTORY

Riley, Patrick. Hegal on consent and social-contract theory: does he "cancel and preserve" the will? Western Political Q., March 1973, p. 130-61.

# POLLUTION

Arunachalam, P. Man and environmental pollution. Social Welfare, July 1973, p 13-14.

# POPULATION

- Nag, Moni. Anthropology and population: problems and rerspectives, Population Studies, March 1973, p. 59-68.
- Satyanarayana, P. Over population and trade unions. Young Indian, July 19, 1973, p. 21-2.
- Thanh, Luu Mau. The Administrative implications of rapid population growth in Vietnam. Eropa Rev., Vol. 13, No. 1, 1973, p. 1-8.

#### ECONOMIC ASPECTS

Cochrane, Susan Hill. Population and development: a more general model. Eco. Dev. & Cultural Change, April 1973, p. 409-22.

### MIGRATION

- Kshirsagar, Sumati. Pattern of internal migration of males in India—inter-state and intra-state flows. Artha Vijnana, June 1973, p. 161-79.
- Baer, Michael A. Pesidential mobility: some political implications for now towns. Western Political Q., March 1973, p. 83-9.

# POPULATION, RURAL

George, Mollykutty. Tradition and fertility in a rural community. Indian J. of Social Work, April 1973, p. 1-9.

Mouli, M. Chandra. Residential density in Indian village. Urban and Rural Planning Thought, April 1973, p. 100-19.

# POPULATION, URBAN

Bharadwaj, N.C. Changes in the urban population in India. Eastern Econ., June 22, 1973, p. 1234-7.

Hawkes, Roland K. Spatial patterning of urban population characteristics. Am. J. of Sociology, March 1973, p. 1216-35.

# **POVERTY**

Doctor, A. H. A Survey of Indian poverty. Opinion, Aug. 28, 1973, p. 16-20.

Rangnakar, Sharu S. Myrdal's challenge to Indian poverty. Integrated Management, Aug. 1973, p. 5-11.

Sen, Amartya. Poverty, inequality and unemployment: some conceptual issues in measurement. Eco. & Pol. W., Special No. Aug. 1973, p. 1457-64.

Swami, K. Seetharama. Poverty in India. Eastern Economist, July 27, 1973, p. 153-4.

#### PRESS

Chaturvedi, J. P. How press commission was formed. Mainstream, Annual No. (Sept.), 1973, p. 95-8.

### PRESSURE GROUPS

Castles, F. G. The Political functions of organized groups: the Swedish case. Political Studies, March 1973, p. 26-34.

Gould, Julius. Interests and pressures. Govt. and Opposition, Spring 1973, p. 242-58.

#### PRICES

Grub, Phillip D. and White, Jay D. Price makes the difference in export sales Foreign Trade Rev., July-Sept. 1973, p. 120-37.

Singh, Sankatha. A Note on price determination. Indian J. of Eco., Jan. 1973, p. 321-6.

#### CHINA

Why prices are stable in China? Point of View, July 21, 1973, p. 10-12.

#### INDIA

Ghosh, Subratesh. Towards price stability: a new approach. Eastern Econ., June 22, 1973, p. 1232-4.

Lomo, Gilbert. Soaring prices: role of civil supplies organisation. Mainstream, July 14, 1973, p. 17-18.

Narasimhulu, M. Price trends in India. Young Indian, Aug. 2, 1973, p. 5-9.

Santhanam, K. Conpession of incompetence Swarajya, Aug. 4, 1973, p. 1-2

#### U. K.

Mitchell, Joan. Phase II fallacies on prices. Socialist Commentary, April 1973, p. 12-13.

# PRIME MINISTERS

PM's powers: clash of giants (various articles). States, Sept. 1, 1973, p. 10-16; 40.

# **PROBATION**

Bansal, S. L. Probation services in India: some administrative and organizational issues. Indian J. of Social Work, April 1973, p. 55-64.

# PROJECT MANAGEMENT

Venu, S. Project evaluation techniques: the UNIDO and the OECD methods. Lok Udyog, May 1973, p. 41-4.

### PROVIDENT FUND

Viswanathan, R. and Somasekhara, N. An Analysis of provident fund in a public sector undertaking. Lok Udyog, March 1973, p. 19-23; 30.

# PUBLIC ADMINISTRATION

Adu, A. L. Some continuing concerns in the administration of Public affairs.
Q. J. of Admin. (Nigeria), Oct. 1972, p. 3-19.

\*Balogun, M. J. A Framework for the measurement of government efficiency. Q. J. of Admin. (Nigeria), Oct. 1972, p. 21-34.

Gopalakrishnan, M. Good administration—an urgent need. J. of the National Academy of Administration, Autumn. 1972, p. 573-8,

- \*McCurdy, Howard E. Fiction phenomenology, and public administration. Pub. Admin. Rev., Jan.-Feb. 1973, p. 52-60.
- Trivedi, K. D. Administrative ideas of Paul H. Appleby: a revaluation. Indian Administrative & Management Rev., April-June 1973, p. 37-9.
- Wamsley, Gary L. and Zald, Mayer N. The Political economy of public organisations. Pub. Admin. Rev., Jan.-Feb. 1973, p. 62-73.

#### AFRICA

Ogunsanwo, A. C. A. Stading five eras—a positional review of public administration in Africa. Q. J. of Admin. (Nigeria), July 1972, p. 419-25.

#### AUSTRALIA

Wettenhall, R. L. Public Administration in the Australian universities. Eropa Rev., Vol. 13, no. 1, 1973, p. 57-92.

### CANADA

- Clark, Philip T. Recollections: how the Institute was formed in 1948. Canadian Pub. Admin., Summer 1973, p. 175-81.
- Kuruvilla, P. K. Administrative culture in Canada: some perspectives. Canadian Pub. Admin., Summer 1973, p. 284-97.
- Symposium on Canadian public administration. Pub. Admin. Rev., Jan.-Feb. 1973, p. 1-51.

#### DEVELOPING AREAS

- Blaise, Hans, C. Development management. Prashasnika, Jan.-March 1973, p. 1-16.
- Kim, Kwang-Woong. Dimension-analysis of development. Korean J. of Pub. Admin., Vol. 10, No. 2, 1972, p. 173-98.

#### INDIA

- Limaye, Madhu. Four-Pillar state: an outline. Janata, Sept. 2, 1973, p-24.
- Vira, D'naram. Inefficiency and graft sown from top. States, Aug. 15, 1973, p. 51-2; 94.

# PUBLIC HEALTH

- Anand, D. India, blending old and new. World Health, Feb.-March 1973, p. 22-5.
- Gupta, J. P. and Anand, T. R. Health planning (three articles). Nihae Bul., Vol. 5, No. 4, 1972, p. 261-90.
- Nayar, Sushila. Problem of health care in rural India, Nihae Bul., Vol. 5, No. 4, 1972, p. 253-60.

# PUBLIC OFFICIALS

- Dubhashi, P. R. Disabilities of secretary to government. Indian J. of Pub. Admin., Jan.-March 1973, p. 26-9.
- Globerson, Arye. A Profile of the bureaucratic elite in Israel. Public Personnel Management, Jan.-Feb. 1973, p. 9-15.

# PUBLIC POLICY

- Caputo, David C. Evaluating urban public policy: a developmental model and some reservations. Pub. Admin. Rev., March-April 1973, p. 113-19.
- Chung, Pham. Policy coordination and systems controllability. Indian J. of Eco., Jan. 1973, p. 259-67.

#### CANADA

\*Hartie, Douglas G. A Proposed system of program and policy evaluation. Canadian Pub. Admin., Summer 1973, p. 243-66.

# INDIA

Paranjape, H. K. The poverty of policy. Janata, Aug. 12 & 19, 1973, p. 13-17; Aug. 26, 1973, p. 10-12; 15.

#### U. S. A.

- Arnold, Peri Ethan. Herbert Hoover and the continuity of American public policy. Public Policy, Fall, 1972, p. 525-44.
- Morehouse, Sarah McCally. The State political party and the policy-making process. Am. Pol. Sc. Rev., March 1973, p. 55-72.

# PUBLIC RELATIONS

Aiyar, S. P. and Sangvi, Nita. Public relations in India: a neglected field.

J. of National Academy of Administration, Autumn 1972, p. 511-18.

Simon, David M. You can't buy good public relations. Management Rev., April 1973, p. 24-32; 41-2.

# PUBLIC WELFARE

Bose, A. B. Statistical needs for social welfare planning. Indian J. of Social Work, April 1973, p. 65-74.

Ogren, Evelyn H. Public opinions about public welfare. Social Work, Jan. 1973, p. 101-7.

Sovani, N. V. Whither social planners and social planning? Indian J. of Social Work, July 1973, p. 141-56.

# RACE PROBLEMS

Gilbert, Neil and Specht, Harry. Institutional racism and educational policy. J. of Social Policy, Jan. 1973, p. 27.

# RADIO BROADCASTING

A Babel of voices at A. I. R. Vidura, June 1973, p. 167-71.

#### RAILWAYS

#### ADMINISTRATION

Rao, Y. Saraswathy. The Chairman, Railway Board—Indian railways. J. of the National Academy of Administration, Autumn 1972, p. 477-85.

#### REAL PROPERTY

#### TAXATION

Carter, Anthony. Taxation: a policy for land. Contemporary Rev., May 1973, p. 262-4.

# REGIONAL PLANNING

Hooja, Rakesh. Various units of regional planning—a case for improved district planning. Prashasnika, Jan.-March 1973, p. 69-74.

### RESEARCH

Cho, Suk-Choon. Applying institution building concept to field research Korean J. of Pub. Admin., Vol., 10, No. 2, 1972, p. 166-72.

Use of institution-building perspectives in technical co-operation in public administration. Pub. Admin. Newsletter, Jan.-Feb. 1973, p. 5-8.

# RESEARCH METHODS

Branscomb, Lewis M. Conducting and using research. Daedalus, Spring 1973, p. 145-52.

100

Luria, S. E. On research styles and allied matters. Daedalus, Spring 1973, p. 75-84.

Sieber, Sam D. The Integration of fieldwork and survey methods. Am. J. of Sociology, May 1973, p. 1335-59.

### REVOLUTION

Revolution (Various articles). International J., Summer 1973, p. 393-590.

Zagorin, Perez. Theories of revolution in contemporary historiography. Pol. Sc. Q., March 1973, p. 23-52.

### ROADS

Bahadur, Raj. The Roads and economic development. Socialist India, Aug. 11, 1973, p. 55-6.

#### SAFETY PROGRAMMES

Greenberg, L. The Enforcement of occupational safety legislation. International Labour Rev., May 1973, p. 425-40.

# SAVING AND INVESTMENT

Mikesell, Raymond F. and Zinser, James E. The Nature of the savings function in developing countries: a survey of the theoretical and empirical literature, J. of Eco. Literature, March 1973, p. 1-26.

#### SCIENCE

### RESEARCH

Akindele, R. A. Scientific research and public policy in Nigeria. Q. J. of Admin. (Nigeria), July 1972, p. 373-88.

Robinson, David Z. Will the university decline as the center for scientific research? Daedalus, Spring 1973, p. 101-10.

# SCIENCE AND STATE

Brooks, Harvey. Knowledge and action: the dilemma of science policy in the 70's. Daedalus, Spring 1973, p. 125-43.

Science policy: a symposium on the choice of technologies. Seminar, Sept. 1973, p. 10-37.

# SHIPPING

Coyaji, Jeroo Kurus. Structure of liner shipping freight market in India. Organisation of shipping conference. Eco. & Pol. W., Sept. 1, 1973, p. 1603-15.

Sen, Sanjoy. Role of shipping in India's export trade. Foreign Trade Rev., July-Sept. 1973, p. 105-8.

# SIKKIM-POLITICS

Majumdar, K. K. Geopolitical implications of changes in Sikkim. Mainstream, Aug. 25, 1973, p. 12-14.

### SLUM CLEARANCE

Kwon, Tai-joon. An Evaluation of the capacity of legal system to facilitate urban development program: the case of Kwangju squatters relocation program. Korean J. of Pub. Admin. Vol. 10, No. 2, 1972, p. 130-65.

Pandya, D. G. Challenge of slums in urban areas: a town-planner's view. Q. J. of Local Self-Government Institute, April-June 1973, p. 171-9.

Rao, D. V. R. Housing of squatters in Delhi—search for a solution. Urban and Rural Planning Thought, April 1973, p. 51-84.

# SOCIAL CHANGE

Hoan, Buu. Social mobilization and development. Philippine J. of Pub. Admin., April 1972, p. 239-50.

# SOCIAL POLICY

Glazer, Nathan. Social policy in America. New Society, April 5, 1973, p. 9-11.

Gunter, Hans. Social policy and the post-industrial society. International Institute for Labor Studies, Bul. No. 10, (1972), p. 114-49.

Prefontaine, Norbent. What I think o see: reflections on the foundations of social policy. Canadian Pub. Admin., Summer 1973, p. 298-306.

# SOCIAL SCIENCES

### RESEARCH

Ban-David, Joseph. How to organize research in the social sciences? Daedalus, Spring 1973, p. 39-51.

The Third Census of social science research in Tamil Nadu, Bulletin. Madras Development Seminar Series, May-June 1973, p. S-1-27.

# SOCIAL SERVICE

Bahuguna, Kameshwar Prasad. Gandhjan concept and techniques of social work. Khadigramodyog, May 1973, p. 412-17.

Bitensky, Reuben. The Influence of political power in determining the theoretical development of social work. J. of Social Policy, April 1973, p. 119-30.

Orlin, Malinda. A Role for social workers in the consumer movement. Social Work, Jan. 1973, p. 60-5.

#### CASE WORK

Fischer, Joel. Is casework effective? a review. Social Work, Jan. 1973, p. 5-20.

# SOCIALISM

Buldrini, Carlo M. and Nayar, Raj. Architecture of socialism. Social Scientist, May 1973, p. 13-21.

Das, Naren. Crisis of socialism. Janata, June 17, 1973, p. 8-10.

# STATE

Meadows, Dennis L. The Equilibrium state, Gandni Marg., July 1973, p. 217-25.

# STATE GOVERNMENT

Rai, Haridwar and Pandey, Jawaharlal. Political process and coalitional politics: the first united front government in Bihar. Young Indian, Independence Special, Aug. 1973, p. 65-79.

### STRIKES

- Chandra, Ramesh. Role of strikes in industrial economics. Indian Finance, July 7-14, 1973, p. 18-19.
- Meher, M. R. Can the incidence of strikes and lock-outs be reduced? Capital (Suppl.), July 26, 1973, p. 39-43.
- Soleye, O. O. Compiling strike statistics in Nigeria: a critique and a suggestion. Q. J. of Admin. (Nigeria), Oct. 1972, p. 69-79.

# SUICIDE

May, Anthony R. Suicide: a world problem. World Health, May 1973, p. 20-3.

# SYSTEM ANALYSIS

- Hoos, Ida R. Systems techniques for managing society: a critique. Pub. Admin. Rev., March-April 1973, p. 157-64.
- Vasudevan, S. Cost reduction through systems improvement. Integrated Management, July 1973, p. 40-3.

# TAX COLLECTION

Subrahmanyam, Kompella Siva. The Pathology of tax collection in Andhra Pradesh Gram panchayats. J. of the National Academy of Administration, Autumn 1972, p. 528-43.

### TAX EXEMPTION

Benjamin, Leo J. What executives should know about tax-sheltered investments. Management Rev., Jan. 1973, p. 28-46.

# TAXATION

- Guerard, Michale. The Brazilian state value-added tax. International Monetary Fund Staff Papers, March 1973, p. 118-69.
- Mehra, S. P. Tax system: low yield variety. Democratic World, July 26, 1973, p. 4-6.
- Suchdev, Pritam Lal. New taxation law—1973. Organiser, June 30, 1973, p. 9-10.
- Shivakumar, K. Getting the taxation out of its woods—an overview of the report of the Wanchoo Committee. Chartered Accountant, July 1973, p. 15-18.

Thavaraj, M. J. K. Raj Committee report. Social Scientist, May 1973, p. 53-64.

#### ADMINISTRATION

Whittam, R. H. Revenue administration and control of arrears. Q. J. of Admin. (Nigeria), July 1972, p. 441-5.

# EVASION AND AVOIDANCE

- Agarwala, Virendra. Government fiscal policies cause of tax evasion. Organiser, Sept. 15, 1973, p. 4.
- Gaur, K. D. Judicial attitude to tax avoidance in the United Kingdom and India. J. of the Indian Law Institute, April-June 1973, p. 217-52.
- Kanoria, A. R. Can black money be curbed through taxation laws amendment bill? Capital, Aug. 2, 1973, p. 1259-60.
- Kant, Krishan. Black money and political parties. Young Indian, Sept. 13, 1973, p. 13-15.
- Lakhotia, R. N. Black money and the tax laws amendment bill. Swarajya, July 7, 1973, p. 12-13.

### **TEACHERS**

- Steps to make the most of the changing role of the teacher. OECD Observer, April 1973, p. 15-18.
- Williams, Gareth. University recruitment 1968-9 and 1970-71. Universities Q., Spring 1973, p. 172-99.

# TELEVISION

- Dhawan, B. D. Television in India: retrospect and prospect. Eco. & Pol. W., July 14, 1973, p. 1247-55.
- Kale, Pramod. Developing a tool for development: television in India. Eco. & Pol. W., July 14, 1973, p. 1255-7.
- Mitchell, Austin. The Decline of current affairs television. Political Q., April-June 1973, p. 127-36.

#### TRAINING

Gill, H. S. and Transfield, D. R. Organization development and the management of training. Personnel Management, April 1973, p. 34-5; 37.

- Kulkarni, A. G. Importance of effective training schemes in management. Capital, July 12, 1973, p. 1120.
  - Nanckar, S. R. Public administration training for change. International Rev. of Admin. Sciences, Vol. 39, No. 1, 1973, p. 56-60.
- Patel, M. K. D. Model office technique of training. Lok Udyog, March 1973, p. 39-44.
- Pirsel, K. New methods of training technicians. Unesco Chronicle, Feb. 1973, p. 65-9.
- Prakash, Ram. Lessons of experience in training. Indian J. of Pub. Admin., Jan.-March 1973, p. 82-9.
- The Profile of an effective trainer. Public Administration Newsletter, May-June 1973, p. 2-5.
- Stockard, James G. A Training strategy for decentralized organizations. Pub. Personnel Management, May-June 1973, p. 200-4.

# **EXECUTIVES**

- Bhattacharyya, S. C. Management development by environmental influence in the public sector industries. Integrated Management, July 1973, p. 9-13.
- Cogan, Russell E. Management development for national overseas. Personnel, March-April 1973, p. 24-30.
- Hefner, James A. and Vowels, Robert C.
  Managerial manpower training for the
  development of black managerial
  skills. Personnel J., April 1973,
  p. 274-8; 317.
- Mathur, H. N. Training managers for assignments abroad. Integrated Management, July 1973, p. 5-8; 18.
- Rajamani, T. S. Management development in India: a critique. Lok Udyog, April 1973, p. 37-40.

# GRAM SEWAK

Sharma, Ravindra. Gram sewak training in Rajasthan. Prashasnika, Jan.-March 1973, p. 59-68.

#### HEALTH SERVICES

- Gandhi, H. S. Concept of health team: its education and training. Nihae Bul., Vol. 5, No. 4-1972, p. 291-7.
- Jones, Alun. Training for personnel in the health service. Personnel Management, May 1973, p. 35-7.

# PERSONNEL, PUBLIC

- Kellett, J. N. Training public officers by correspondence. Public Administration Newsletter, May-June 1973, p.27-30; 42.
- Kurup, P. K. B. Regional cooperation in civil service training. Prashasnika, Jan.-March 1973, p. 37-44.
- Mirdha, Ram Niwas. Training of state civil services—an overview. Training Newsletter, April-June 1973, p. 1-9.

#### POLICEMEN

Naik, V. V. Police training—a world symposium. Integrated Management, Aug. 1973, p. 24-30.

# TRANSPORTATION

- Kain, John F. How to improve urban transportation at practically no cost. Public Policy, Summer 1972, p. 335-58.
- Satyavadi. Transportation in Madhya Pradesh. Eastern Economist, Aug. 10, 1973, p. 270-1.

#### UNEMPLOYMENT

- Bagchi, Amiya Kumar. Some implications of unemployment in rural areas. Eco. & Pol. W., Special No. Aug. 1973, p. 1501-10.
- Baxter, J. L. Long-term unemployment in Great Britain. Bul. of the Oxford Univ. Institute of Eco. & Statistics, Nov. 1972, p. 329-44.
- Foster, J. F. and Gujarati, D. The Behaviour of unemployment and unfield vacancies: Great Britain, 1958-1971—a comment. Eco. J., March 1973, p. 192-203.
- Gangwar, A.C. and George, M. V. Rural unemployment in Haryana. Eastern Economist, July 27, 1973, p. 159-63.
- Ghosh, B. N. Disguised unemployment and capital: a synoptic view. Southern Eco. Rev., Jan. 1973, p. 238-54.

- Hassan M. F. Unemployment in Latin America: causes and remedies. Am. J. of Eco. and Sociology, April 1973, p. 179-90.
- Kataria, R. P. Unemployment of the educated. Young Indian, Aug. 2, 1973, p. 14-15.
- Khan, S. A. Unemployment and underemployment: some implications and remedies. Mainstream, Aug. 4, 1973, p. 17-18.
- Naik, R. D. Exploring reasons for unemployment, Indian J. of Social Work, April 1973, 47-54.
- Prabhu, Louella Lobo. Bhagawathi Commission report on unemployment. Swarajya, July 14, 1973, p. 17-18.
- Ray, Kamalesh. Unemployment in India. Mainstream, Annual No. (Sept.) 1973, p. 79-82.
- Tandon, B. B. Structural unemployment models: the Canadian experience. Indian J. of Industrial Relations, April 1973, p. 527-41.

U. K.

#### GOVERNMENT

\*Robson, William A. The Constraints on British government, Political Q., April-June 1973, p. 117-26.

# UNITED NATIONS

- Goode, Cecil E. Managing the United Nations: can it be done? Pub. Admn. Rev., March-April 1973, p. 173-7.
- Rajan, M. S. India and the making of the UN Charter. International Studies, July-Sept. 1973, p. 430-61.

U. S. A.

### CONGRESS

Lees, John D. Reorganization and reform in Congress—legislative responses to political and social change. Govt. and Opposition, Spring 1973, p. 195-216.

# FOREIGN RELATIONS

Sellen, Robert W. Why Presidents fail in foreign policy: the case of Woodrow Wilson? Social Studies, Feb. 1973, p. 64-77.

#### GOVERNMENT

Easteal, Martin. Government by council: the Nixon style. New Society, May 10, 1973, p. 299-300.

#### PRESIDENT

- Balfour, Nancy. President Nixon's second term. World Today, March 1973, p. 98-107.
- Nicholas, H. G. The Insulation of the presidency. Govt. and Opposition, Spring 1973, p. 156-76.

# URBANIZATION

- Jain, M. K. Degree and speed of urbanization and concentration of urban population in the States of India, during 1961-71. Interdiscipline, Spring, 1973, p. 69-82.
- Reddy, P. Narayana. P. Measurement of the degree of urbanisation in the states of Indian Union. Community Dev. and Panchayati Raj Digest, April 1973, p. 187-92.

# VILLAGE PANCHAYATS

- Bhargava, B. S. Rural local government and political parties. Q. J. of the Local Self-Govt. Institute, 1973, p. 213-34.
- Iyer, Haripad R. Subramonia. Pathology of state control over panchayati raj bodies. Khadi Gramodyog, April 1973, p. 364-8.
- Jain, C. M. Panchayati raj and vikas adhikari. Prashasnika, Jan.-March 1973, p. 53-8.
- Juneja, S. V. S. Panchayati raj—a survey. Indian J. of Pub. Admin., Jan.-March 1973, p. 54-81.
- Prasad, L. B. Village administration in medieval and modern India. Panchayat Aur Insan, Sept. 1973, p. 7-8.
- Varma, B. M. Role of officials and nonofficials: perception on budgetary process in panchayati raj. Q. J. of the Local Self-Government Institute, April-June, 1973, p. 203-12.

#### ANDHRA PRADESH

Reddy, A. Adivi. Panchayati raj in Andhra Pradesh. Kurukshetra, June 1, 1973, p. 4-6.

#### **GUJARAT**

Adani, Ratubhai. Success of panchayati raj in Gujarat. Panchayat Aur Insan, July 1973, p. 5-6.

#### KERALA

Kuruvilla, M. A. Panchayati raj in Kerala. Kurukshetra, July 1, 1973, p. 12-14.

Naha, K. Avukaderkutty. Panchayats in Kerala. Panchayat Aur Insan, Aug. 1973, p. 5-6.

#### MAHARASHTRA

Kamat, G. S. Panchayati raj in Maharashtra. Panchayat Aur Insan, July 1973, p. 16-17; 20.

#### RAJASTHAN

Darda, R. S. State of panchayati raj in Rajasthan. Panchayat Aur Insan, July 1973, p. 19-20.

#### U. P.

Samiuddin, Abida. Panchayati raj in Uttar Pradesh. Kurukshetra, Aug. 1, 1973, p. 4-7.

### VIOLENCE

Verma, Baidya Nath. The Sociology of violence. Young Indian, Independence Special 1973, p. 21-3.

Violence number (various articles). Young Indian, Vol. 3, No. 29-30, (WholeI ssue), p. 5-70.

# VOCATIONAL EDUCATION

Acharya, S. K. Professional education in degree colleges. Mainstream, Annual No. (Sept.) 1973, p. 91-4.

Bowlby, Roger L, and Schriver, William R. Academic ability and rates of return to vocational training. Industrial and Labour Relations Rev., April 1973, p. 980-90.

Dowding, A. E. An Introduction to vocational training using modules of employable skills. International Labour Rev., June 1973, p. 553-7.

Powell, J. P. Vocational training and the universities. Universities Q., Spring 1973, p. 223-34.

# VOCATIONAL GUIDANCE

Prashantham, B. J. From theory to practice: counselling college students. Social Action, July-Sept. 1973, p. 303-9.

# VOTING

Grayson, J. Paul. Social position and interest recognition: the voter in Broadview, or are voters fools? Canadian J. of Pol. Sc., March 1973, p. 131-9.

Just, Marion R. Casual models of voter rationality, Great Britain 1959 and 1963. Political Studies, March, 1973, p. 45-56.

Mclean, I. The Problem of proportionate swing. Political Studies, March 1973, p. 57-63.

Weisberg, Herbert F. and Niemi, Richard G. A. Pairwise probability approach to the likelihood of the paradox of voting. Behavioural Sc., March 1973, p. 109-17.

### WAGE DIFFERENTIALS

Gallaway, Lowell E. and Cebula, Richard J. Differentials and indeterminacy in wage rate analysis: an empirical note. Industrial and Labour Relations Rev., April 1973, p. 991-5.

### WAGE PAYMENT PLANS

Bannon, John R. Forecasting changes in average rate. Personnel J., April 1973, p. 290-2.

Scott, Ron. How to structure pay. Management Today, April 1973, p. 87-9.

Somasekhara, N. and Agarwal, B. K. Wage payment methods—a pragmatic approach. Integrated Management, June 1973. p. 26-32.

# WAGES

Jhaveri, N. J. Wages in industry and incomes policy. Commerce, Aug. 4, 1973, p. 217-21.

Kudchedkar, L. S. Wage policy and wage problems. Indian J. of Social Work, April 1973, p. 93-6,

# WEST BENGAL

### POLITICS

Dasgupta, Biplab. West Bengal today. Social Scientist, March 1973, p. 3-17.

# WOMEN

# LEGAL STATUS

Eyde, Lorraine D. The Status of women in state and local government. Pub. Personnel Management, May-June 1973, p. 205-11. Natarajan, Nalini. Which side of the threshold? Social Welfare, Aug. 1973, p. 1-3.

# WOMEN IN GOVENMRENT

Howell, Margaret A. and Ginsburg, Marjorie G. Evaluation of the professional and executive corps of the Department of Health, Education and Welfare. Public Personnel Management, Jan.-Feb, p. 37-42.

# LIST OF PERIODICALS INDEXED

Administrative Management (U.S.A.). April 1973.	M
American Behavioral Scientist (U.S.A.) Feb. 1973.	Bi-M
American Journal of Comparative Law (U.S.A.) Spring 1973	. Q
American Journal of Economics & Sociology (U.S.A.).	· · · · · · · · · · · · · · · · · · ·
April 1973.	Q
American Journal of Sociology (U.S.A.). March; May 1973.	Bi-M
American Political Science Review (U.S.A.). March 1973.	Q
American Review (New Delhi). Summer 1973.	Q
American Sociological Review (U.S.A.). Feb; April 1973.	Bi-M
Annals of Public & Co-operative Economy (Rome).	
JanMarch 1973.	Q
Artha Vijnana (Poona). June 1973.	Q
Asian Survey (U.S.A.). April 1973.	M
Australian Quarterly (Australia). March 1973.	Q
Behavioral Science (U.S.A.). March 1973.	Bi-M
Bombay Civic Journal (Bombay). July 1973.	M
British J. of Sociology (U.K.). Dec. 1972.	Q
Bulletin. Madras Development Seminar Series (Madras) Aug.	1973 M
Bulletin of the Oxford University Institute of Economics &	
Statistics (U.K.). Nov. 1972.	Q
Canadian Journal of Economics (Canada). May 1973.	Q
Canadian Journal of Political Science (Canada). March;	
Sept. 1973.	Q
Canadian Public Admin. (Canada). Summer 1973.	Q
Capital (Calcutta). June 14,21,28 July 12,19,26, Aug. 2,9,16,	
23, 1973.	w
Center Magazine (U.S.). May-June 1973.	Bi-M
Century (New Delhi). June 9, 6, Aug. 15, 1973.	W
Chartered Accountant (New Delhi). July, Aug. 1973.	M
Civic Affairs (Kanpur). May, June 1973.	M
Co-Existence (Canada), March 1973,	Twice a year
나무 어린 마음 과 이번 사람들은 중요한 경우를 가는 것이 하는 것이 하는 것이 되었다. 그는 사람이 모르다	

Commerce (Bombay). June 23, July 21,28, Aug. 4,11,18, 1973. Community Development and Panchayati Raj Digest	W
(Hyderabad). April 1973.	Q
Company News and Notes (New Delhi). Jan., Feb. 1973.	-
Contemporary Review (U.K.). Feb., May 1973.	M
Daedalus. (U.S.A.). Winter 1972, Spring 1973.	M
Democratic World (New Delhi). July 5,26, Aug. 30, 1973.	Q
	W
Developing Economies (Japan). March, June, Sept., 1972. Eastern Economist (New Delhi). June 22,29; July 13,20,27;	Q
Aug. 3,10,17,24,31; Sept. 7, 1973.	777
Economic and Political Weekly (Bombay). June 9,16,30:	W
July 7,14,21,28; Aug. (Special No.); Sept. 1, 1973.	***
	W
Economic Bul. for Asia & the Far East (Thailand). June 1972.	•
Economic Development & Cultural Change (U.S.A.) April 1975	•
Economic Journal (U.K.). March 1973.	Q
Eropa Review (Manila). Vol. 13, No. 1, 1973.	Twice a year
Finance and Development (U.S.A.). March 1973.	Q
Foreign Affairs Record. Aug. 1973.	M
Foreign Trade Review (New Delhi). July-Sept. 1973.	Q
Gandhi Marga (Ahmedabad). July 1973.	Q
Good Government (U.S.A.). Spring 1973.	Q
Government and Opposition (U.K.). Spring 1973.	Q
Illustrated Weekly of India (Bombay). July 15, 1973.	$\mathbf{w}$
Indian Administrative and Management Review (New Delhi).	
April-June, 1973.	Q
Indian and Foreign Review (New Delhi). July 1, Aug. 15, 1973	. F
Indian Finance (Calcutta). May 26, June 2-9, July 7, Aug. 18,	
<b>25,</b> 1973.	W
Indian Journal of Economics (Allahabad). Jan., April 1973.	0
Indian Journal of Industrial Relations (New Delhi) April 1973.	. è
Indian Journal of International Law (New Delhi). JanMarch	
1973.	Q
Indian Journal of Public Administration (New Delhi). Jan	
March 1973.	^
India Jounrnal of Social Work (Bombay). April; July 1973.	Q
Indian Police Journal (New Delhi). Oct. 1972.	Q
Indian Worker (New Delhi). June 18,25; July 23; Aug 13, 27;	Q
Sept. 3, 1973.	
Industrial and Labour Relations Rev. (U.S.A.). April 1973.	W
	Q
Integrated Management (Bangalore). June, July, Aug. 1973.	M

Inter-Discipline (Varanasi). Spring 1973.	Q
Inter-Economics (Germany). April, May 1973.	M
International Affairs (U.K.). April 1973.	Q
International Institute for Labour Studies Bulletine	· ·
(Geneva). No. 10, 1972.	Q
International Journal (Canada). Summer 1973.	Q
International Labour Review (ILO Geneva). Jan., Feb.,	
March, April, May, June, 1973.	M
International Monetary Fund Staff Papers (U.S.A.).	Three Times
March 1973.	a year
International Review of Admin. Sciences (Belgium). Vol 39,	
No. 1, and No. 2, 1973.	Q
International Social Security Review (Geneva). Vol. 25,	
No. 4, 1972.	Q
International Studies (Delhi). April-June, 1973,	
July-Sept. 1973.	Q
Janata (Bombay). June 17, July 8, 15, 22, 29, Aug. 12,19,26,	3
Sept. 2, 1973.	W
Journal of Administration Overseas (U.K.). April 1973.	Q
Journal of Asian Studies (U.S.A.). Feb. 1973.	Q
Journal of Constitutional & Parliamentary Studies	
(New Delhi). JanMarch 1973.	Q
Journal of Economic Literature (U.S.A.). Dec. 1972,	
March 1973.	Q
Journal of Parliamentary Information (New Delhi). July 1973.	
Journal of Politics (U.S.A.). Feb. 1973.	Q
Journal of Social Policy (U.S.A.). Jan., April 1973.	Q
Journal of Systems Management (U.S.A.). March, April 1973.	M
Journal of the Indian Law Institute (New Delhi).	
April-June 1973.	Q
Journal of the National Academy of Administration	
(Mussoorie). Autumn 1972.	$\mathbf{Q}$
Khadi Gramodyog (Bombay). April; May 1973.	M
Korean Journal of Public Administration (Korea). Vol, 10,	
No. 2, 1972.	Twice a year
Kurukshetra (New Delhi). June 1,16; July1,16; Aug. 1, 1973.	F
Link (New Delhi). Aug. 5, 1973.	W
Lok Rajya (Bombay). July 1, 1973.	F
Lok Udyog. (New Delhi). March, April, May, June, 1973.	M

Mainstream (New Delhi). July 7,14,21 Aug. 4,11,18,25,	
Sept. (Annual No.), 1973.	W
Management Accountant (Calcutta). July, Aug. 1973.	M
Management in Govt. (New Delhi). April-June 1973.	Q
Management Review (New Delhi). Jan., April, May, July, 197	
Management Today (U.K.). March, April, May 1973.	M
Margin (New Delhi). July 1973.	Q
Modern Review (Calcutta). July, Aug. 1973.	M
National Westminister Bank Quarterly Review, May 1973.	Q
New Age (New Delhi). June 17, Aug. 26, 1973.	w
New Society (U.K.). March, 1,15, April 5, May 3,10, 1973.	$\mathbf{w}$
New Zealand Journal of Public Administration (New Zealand	).
March 1973.	Twice a year
NIHAE Bulletin (New Delhi). Vol. 5, No. 4, 1972.	Q
Niti (New Delhi). July-Sept. 1973.	Q
OECD Observer (France). April; June 1973.	Bi-M
Office Management (New Delhi). July-Aug. 1973.	Bi-M
Operational Research Quarterly (U.S.A.). March 1973.	Q
Opinion (Bombay). June 19, July 31, Aug. 28, 1973.	$\mathbf{W}$
Organizer (New Delhi). June 30, July 28, August 4, 18,	
Sept. 1, 15, 1973.	W
Orissa Review (Bhubaneswar). May, June 1973.	M
Pacific Affairs (U.S.A.). Winter 1973.	Q
Panchayat Aur Insan (New Delhi). July, Aug., Sept. 1973.	M
Personnel (U.S.A.). March-April 1973.	Bi-M
Personnel Journal (U.S.A.). April 1973.	M
Personnel Management (U.K.). April, May 1973.	M
Personnel Psychology (U.S.A.). Spring 1973.	Q
Philippine Journal of Public Administration (Philippine).	
April 1971, April 1972.	Q
Point of View (New Delhi). May 26, Aug. 4,11,25, 1973.	W
Police Journal (U.K.). April 1973.	Q
Political Quarterly (U.K.). April-June 1973.	Q
Political Science Quarterly (U.S.A.). March 1973.	Q
Political Science Review (Jaipur). Jan-June 1973.	Q
Political Studies (U.K.). March 1973.	Q
Population Studies (U.S.A.). March 1973.	Three Times
	a year.
Prashasnika (Jaipur). JanMarch 1973.	Q
Problems of Communism (New Delhi). May-June 1973.	Bi-M

Productivity (New Delhi). April-June 1973.	Q
Public Admin. (Australia). March 1973.	Q
Public Administration (U.K.) Spring 1973.	Q
Public Administration Newsletter (United Nations New -	
York). JanFeb. 1973, May-June 1973.	Bi-M
Public Administration Review (U.S.A.). JanFeb., March-	
April 1973.	Bi-M
Public Affairs (Bangalore). Aug. 1973,	M
Public Personnel Management (U.S.A.). JanFeb.,	
May-June 1973.	Bi-M
Public Policy (Cambridge, Mass.). Summer, Fall 1972.	Q
Public Relations Journal U.S.A.). March, April 1973.	M
Quarterly Journal of Administration (Nigeria). July, Oct. 1972.	Q
Quarterly Journal of Local Self-Govt. Institute (Bombay).	
April-June 1973.	Q
Quest (Bombay). July-Sept. 1973.	Bi-M
Reserve Bank of India Bul. (Bombay). June 1973.	M
Review of International Affairs (Yugoslavia). Aug. 5-20, 1973.	F
Review of International Cooperation (Yugoslavia). Vol. 65,	
No. 6, 1972.	Bi-M
Review of Politics (U.S.A.). April 1973.	Q
Rising Sun. (Madras). June 15, July 20,27, 1973.	W
Round Table (U.S.A.). April 1973.	Q
Sarvodaya (Tamil Nadu). June 1973.	M
Seminar (New Delhi). July, Aug., Sept. 1973.	M
Social Action (New Delhi). July-Sept. 1973.	Q
Social Forces (U.S.A.). March 1973.	Q
Social Scientist (Trivandrum). Jan., Feb., March, April,	
May, June, July, Aug. 1973.	M
Social Studies (U.S.A.). Feb. 1973.	M
Social Welfare (Delhi). July, Aug. 1973.	M
Social Work (U.S.A.) Jan. 1973.	Q
Socialist Commentary (U.K.) April 1973. Socialist India (New Delhi). June 16, July 7,14,21,28,	M
Aug. 11,25, 1973.	W
되는 이 등을 보면 하시다. 그리는 내용에 대한 사람들은 살이 되었다. 그리는 사람들은 사람들은 사람들은 사람들은 사람들은 사람들은 사람들은 사람들은	
Socialist Thought & Practice (Yugoslavia). May 1973.	Bi-M
Southern Economic Review (Tamil Nadu), Jan. 1973.	Q
States (New Delhi). June 2,3, July 7,21, Aug. 4,15,	
Sept. 1, 1973,	F

Supreme Court Journal (New Delhi). July 15, 1273.	F
Swarajya (Madras). July 7,14,21,28, Aug. 4,11,25,	
Sept. 15, 1973.	W
Thought (Delhi). June 16,23, Aug. 11, 1973.	W
Training Newsletter (New Delhi). April-June 1973.	Q
Unesco Bulletin for Libraries (France). JanFeb. 1973.	Bi-M
Unesco Chronicle (France). Jan., Feb. 1973.	M
Universities Quarterly (U.K.). Spring 1973.	·Q
Urban & Rural Planning Thought (New Delhi). April, July 1973	Q
Vidura (New Delhi). June 1973.	Bi-M
Weekly Round Table (New Delhi). June, 17,24, July 1,8,	
Aug. 5,19, Sept. 2, 9, 1973.	W
Western Political Quarterly (U.S.A.). March 1973.	Q
World Health (W.H.O.). FebMarch 1973.	M
World Today (U.K.). March, April 1973.	M
Yojaua (New Delhi). June 1, 15, July 1,15, 1973.	F
Young Indian (New Delhi). June 14, 21, July 12, 19, 26, Aug. 2,	
Sept. 13, 1973.	W

# SUBJECT INDEX TO ARTICLES

(In Newspapers received during July-September, 1973)

# ACCIDENTS, TRAFFIC

Chaudhury, Pawan. Compensating victims of hit-and-run accidents. Hindustan Times, Aug. 19, p. 7.

# AGRICULTURAL MARKETING

Bhatia, B. M. Inflation and food shortage: confusion in policy objectives. Statesman, July 16, p. 6.

Chowdhary, R. K. Foodgrains procurement; innovatory strategies vital. Economic Times, July 2, p. 5.

Patel, Rajni. Take-over of wholesale trade: next step. National Herald, Sep. 12, p. 5.

Venkatachary, R. Grain procurement policy fallacies. Economic Times, Sep. 22, p. 5.

### AGRICULTURE

Baig, Murad Ali. Mechanisation—the neglected resource in farm planning. Economic Times, July 9, p. 5.

# AIR LINES

Chawla, Jagan. Indian Airlines. Indian Express, Sep. 1, p. 6.

Khanna, K. C. Bureaucrats and Air-India: a success story. Times of India, Aug. 6, p. 6.

# BANKS

Das, T. K. Building public trust in banks and bridging communication gap. Economic Times, July 21, p. 5.

Krishnan. N. Nationalised banks; unfulfilled promises. Economic Times, July 18, p. 5.

# BONUS

Tata, Naval H. Linking bonus with profit, productivity and discipline. Economic Times, Aug. 1, p. 5.

# CITIES AND TOWNS

Bhattacharya, Ardhendu. Urban growth strategy for Maharashtra. Economic Times, Aug. 13, p. 5.

# CIVIL LIBERTIES

Sen-Verma, S. P. The right to property—for whom it is fundamental. National Herald, July 3, p. 7, July 4, p. 5.

# CIVIL SERVICE

Khanna, K. C. Generalists vs. specialists: a civil war in the civil service. Times of India, Aug. 13, p. 6.

### COAL INDUSTRY AND TRADE

Ganguli, Amulya. Coal nationalization: was it worth while? Statesman, Aug. 11, p. 4.

# COLLEGES AND UNIVERSITIES

Noorani, A. G. Aligarh Muslim University. Indian Express, Aug. 30, p. 4.

Pavate, D. C. University management. Indian Express, Aug. 24, p. 4.

### CONSTITUTIONAL LAW

Rao, K. Narayana. Limits of judicial review. National Herald, July 15, p. 5.

### CORRUPTION

Noorani, A. G. Exposures of land grab in Punjab. Indian Express, Aug. 12, p. 4.

# CORRUPTION, POLITICAL

- Bhattacharjea, Ajit. Corrupt legislators: ways and means of making money. Times of India, Aug. 6, p. 6.
- Bhattacharjea, Ajit. Ministers on the make: a history of corruption and cover-up. Times of India, Aug. 27, p. 6.
- Subramanian, K. N. The many faces of corruption. Economic Times, Sep. 2, p. 5.

### COURTS

# RULE MAKING POWER

Grewal, G. S. Law-making power of judges. National Herald, Sep. 9, p. 5.

#### CREDIT

Sinha, S. L. N. Recent trend in credit policy. Hindu, Aug. 29, p. 8.

#### CRIME

Sharma, K. D. From crime to gainful employment: reforming wayward tribes. Hindustan Times, July 22, p. 7.

# DISTRICT ADMINISTRATION

Sud. K. N. District reorganisation. Hindustan Times, Aug. 26, p. I., Sep. 2, p. I.

### **ECONOMIC ASSISTANCE**

Gopalakrishnan, C. V. Foreign aid: how far does it go? Hindu, July 5, p. 6.

# ECONOMIC DEVELOPMENT

Satpathy, Nandini. A new dimension to development. National Herald, Sep. 19, p. 5.

# ECONOMIC PLANNING

- Das, Sitanshu. Changes in policy: are they near? Indian Express, Sep. 12, p. 4.
- Gopalakrishnan, C. V. Getting to grips with the fifth plan. Hindu, Aug. 2, p. 6.
  - Khanna, K. C. New plan, old mistakes: an exercise in the obvious. Times of India, Sep. 11, p. 6.
  - Mandawat, S. L. Planning from below. National Herald, July 14, p. 5.

- Rao, T. M. Economic models and growth. Hindu, Aug. 25, p. 8.
- Rao, T. M. Planning, growth and social justice. Hindu, Aug. 23, p. 6.
- Satpathy, Nandini. Adequate machinery for plan implementation. National Herald, Aug. 26, p. 5.
- Sud, Surinder N. Policy of minimum gain. Indian Express, Sep. 20, p. 4.

### EDUCATION

- Abraham, A. S. Case for informal education; creating a parallel system. Times of India, July 2, p. 6.
- Abraham, A. S. Education and politics: upholding standards the real issue. Times of India, Sep. 20, p. 4.
- John, V. V. New Bombay's education: reality and the radical vision, Times of India, Aug. 8, p. 6.

## ELECTIONS

- Rao, B. Shiva. Elections and the Election Commission. Hindu, Aug. 17, p. 6.
- Rao, B. Shiva. Time to reform election procedures. Hindustan Times, Aug. 30, p. 7.

# EMPLOYEE REPRESENTATION IN MANAGEMENT

- Sethi, K. C. Workers' participation in management. Economic Times, Aug. 14, p. 5, Aug. 15, p. 7
- Varadan, M. S. S. Preparing workers for participation. Hindu, Aug. 26, p. 8.

# **EMPLOYMENT**

Mathur, Gautam. The economics of true employment. Hindustan Times, July 23, p. 7, July 25, p. 7, July 26, p. 7.

# FARM FINANCE

Quddus, Md. Farm financing by banks. Economic Times, Sep. 20, p. 5.

# FARM WAGES

Hirway, Indira. Wage structure in agriculture: a case study in Gujarat. Economic Times, Aug. 20, p. 5, Aug. 21, p. 5.

### FILM INDUSTRY AND TRADE

Mahmood, Hameeduddin. Economic planning for film development. Hindustan Times, Aug. 12, p. 7.

### GOVERNMENT CORPORATIONS

Noorani, A. G. Ministerial pressure on public corporations. Indian Express, July 8, p. 6.

# GOVERNMENT ENTERPRISE

Dutt, R. C. Management of state enterprises. Patriot, July 14, p. 2, July 15, p. 2.

Joshi, Navin Chandra. Evaluating public enterprises. National Herald, Sep. 23, p. 5.

Nigam, Raj K. Positive contribution of public sector. Economic Times, July 3, p. 5.

Nigam, Raj K. Public sector enterprises: action plan for recovery, growth. Economic Times, Sep. 12, p. 5.

Sharma, P. N. and Singh, S. K. Public enterprises in Bihar: capital structures and financial returns. Economic Times, Aug. 6, p. 5.

Swaminathan, M. C. Contribution of the public sector—a comment. Economic Times, July 23, p. 5.

#### PERSONNEL

Budhiraja, V. M. Executive development & growth in public sector undertakings. Economic Times, Aug. 7, p. 5.

Vikramajit. Management cadre in state enterprise. Economic Times, Sep. 14. p. 8.

# HOUSING

Menon, K. S. V. Housing: lack of national policy. Economic Times, July 31, p. 5.

# HOUSING, RURAL

Chandhake, S. K. The problem of rural housing: a solution, Hindustan Times, Aug. 12, p. VI.

# INDIA

#### SUPREME COURT

Noorani, A. G. The Supreme Court in crisis. Indian Express, July 17, p. 6, July 18, p. 6, July 19, p. 6.

### INVESTIGATING COMMISSIONS

Noorani, A. G. Probes—legislative or judicial? Indian Express, Aug. 8, p. 4.

### JUDGES

#### SELECTION

Jha, Shiva Chandra. Judges should be elected. National Herald, July 20, p. 5.

Sahni, Ujjal Singh. Criteria for appointment of judges. National Herald, Aug. 6, p. 5, Aug. 7, p. 5.

# LABOUR RELATIONS

Meher, M. R. Towards harmonious industrial relations. Economic Times, Sep. 2, p. 6.

# LABOUR UNIONS

Meher, M. R. Recognition of craft unions. Economic Times, Aug. 28, p. 5.

### LOCAL TRANSPORTATION

Wishwakarama, R. K. Traffic & transportation problems in metropolitan cities. Economic Times, Aug. 9, p. 5, Aug. 10, p. 5.

### MANPOWER

Soares, Eleuterio. Mobilising India's human resources. Indian Express, Aug. 26, p. 3.

#### MEDICAL RESEARCH

Padmanabhan, B. S. What ails ICMR? Hindu, July 15, p. 6.

### MENTAL HYGIENE

Singh, Raghbir. Mental health legislation in India—a case for reform. National Herald, July 25, p. 5; July 26, p. 7.

# MOHAMMADEN LAW

Mahmood, Tahir. Jinnah's views on personal law reform. National Herald, July 28, p. 5.

Tyabji, Badr-ud-Din. Realities of Muslim social reform. Indian Express, July 12, p. 6, July 13, p. 6,

# MOHAMMADENS IN INDIA

Kulkarni, V. B. Way to communal harmony. Indian Express, Aug. 5, p. 4.

#### MONEY

Barman, Ashis. Black money and call for increased production. Patriot, July 24, p. 2.

Mohsin, Mohammad. Black money and planned economic growth of India. National Herald, July 2, p. 5.

# MOTOR VEHICLE INDUSTRY AND TRADE

Gopalakrishnan, C. V. The Maruti car project. Hindu, Aug. 19, p. 6.

#### **OMBUDSMAN**

Noorani, A. G. Lokpals—delays and distortions. Indian Express, Sep. 12, p. 4.

#### OVERTIME

Banerji, Kalyan. Rationalising overtime. Economic Times, July 7, p. 5.

# PERSONNEL, PUBLIC

# PAY PLANS

Gupta, O. P. Government employees ready for negotiated settlement. Patriot, Aug. 29, p. 2.

Gupta, O. P. Pay report affords no relief to employees. Patriot, July 7, p. 2.

Joshi, Chand. What living on Rs. 185 a month means. Hindustan Times, July 8, p. 7.

Subramanian, K. N. Third Pay Commission report: higher minimum remuneration will endanger economy. Economic Times, July 19, p. 7.

# POLICE

Jain, Ajit Prasad. What ails UP police. Hindustan Times, July 1, p. 7.

#### POLITICAL PARTIES

da Costa, E. P. W. The Congress and opposition. Indian Express, Aug. 10, p. 4.

## POPULATION

Abraham, A.S. Population control: a matter of central concern. Times of India, Aug. 30, p. 4.

# PRESIDENTS

Kulkarni, V. B. Wanted: dictator or stronger president. Indian Express, Sep. 2, p. 4.

#### PRICES

Das, Nabagopal. Checking the price rise; the case for cuts in public spending. Statesman, July 2, p, 6.

#### PRIME MINISTERS

da Costa, E.P.W. Prime Minister's popularity. Indian Express, Aug. 9. p. 6.

Sen, S. K. Prime Minister and the people. Indian Express, Aug. 15, p. 6.

# PUBLIC WORKS

Dutt, D. New role for public sector in public works. Patriot, Sep. 20, p. 2.

#### RULE OF LAW

Sorabjee, Soli J. What the rule of law stands for ... Indian Express, July 5, p. 6.

#### SCIENCE

#### PERSONNET.

Bhaneja, Balwant. Underutilisation of scientific manpower. Hindustan Times, Sep. 5, p. 5.

Chawla, Jagan. Ethics in Indian science Indian Express, Sep. 6, p. 4.

#### SCIENCE AND STATE

Ananthu, T. S. Implementing science. Hindustan Times, Aug. 3, p. 7.

#### STATE GOVERNMENT

Bhattacharjea, Ajit. Misuse of President's rule: waning confidence in democracy. Times of India, July 16, p. 6.

# STRIKES

Dhawan, R. K. Strikes and lockouts: a framework for constitution and negotiation. Economic Times, Sep. 20, p. 5.

Khosla, G. S. A new pattern of railway strikes. Statesman, July 6, p. 6.

# TAXATION

Row, S. A L. Narayana, Taxation laws (amendment) bill, 1973; provisions against legal evasion. Economic Times, Aug. 3, p. 5, Aug. 4, p. 5.

# TEXT BOOKS

Abraham, A. S. Brainwashing the young; how textbooks distort history. Times of India, July 13, p. 6.

# UNION MANAGEMENT COOPERATION

Mehrotra, B. N. Management by participation. Economic Times, July 30, p. 5.

# WAGES

Jha, Prem Shankar, Wages of inflation. Times of India, Aug. 28, p. 6; Aug. 29, p. 6.

Khanna, K. C. A crazy wage structure; no rational policy in sight. Times of India, July 23, p. 6.

Mathew, P. C. Wage policies in India. Hindu, Sep. 8, p. 6, Sep. 9, p. 8.

# LIST OF NEWSPAPERS INDEXED

Economic Times (Bombay)

Hindu (Madras)

Hindustan Times (New Delhi)

Indian Express (New Delhi)

National Herald (New Delhi)

Patriot (New Delhi)

Statesman (Calcutta)

Times of India (Bombay)

# **ABSTRACTS**

Arora, Ramesh K. Development administration—some conceptual issues. Prashasnika (Jaipur), April-June 1973, p. 39-48.

The concept of development administration though most over-used, has remained relatively under-theorized. In this paper, an attempt is made to explore the diversity of meanings attached to the major foci of the concept. The term is used in two inter-related senses—the administration of development and the development of administration. Most of the research in this area has considered the administrative system and the changes within it as independent variables, while the developmental goals are treated as dependent variables. No distinctions can be made between developmental and non-developmental administrations, nor can there be a rigid dichotomy between the nature of administration in developing and developed societies. The term "development administration" refers to the achievement of progressive socio-economic and political goals and the administrative systems of organizations which are innovational in attitudes and operation.

Barrington, T.J. Organisation for development. Administration (Dublin), Spring 1973, p. 3-15.

Nowadays Government is so big, complex, and ambitious in its aims that it is not very successful. This is because we are trying to tackle new, extremely difficult tasks with inadequate instruments. Number of institutions were set up in Ireland to tackle the problems of development in Western region. Even then the west has not yet been saved. There is no hope of doing better unless we try to analyse its extraordinary intractable problems and base the solutions on that analysis. The crucial weakness of Irish administration is that the urgent drives out the important, the special drives out the general, and the local drives out the national. The national institutions must be freed from detail and the gross and extreme centralisation of public business must be replaced by a more decentralised system.

The effectiveness of Irish public bodies is now the concern of the Department of the Public Service. With the various reports—Devlin

Report of the Organisation of the Public Services, Chubb Report on Local Government, and the rest—we have the means and the knowledge to tackle these problems. The development of local self-government at the regional, county, district, and community levels, consonant with the maintenance of overall national unity is essential. The moral, political, and administrative issues which have to be tackled to make regions effective are discussed. For successful development on regional basis, the issues about areas, representation, powers and resources for local bodies have to be settled. The whole geographical system of Irish administration needs a thorough examination in the interests of efficient government overall.

Chanda, Asok. Prime ministerial government—changing role of prime minister. Journal of the Society for Study of State Governments (Varanasi), April-June & July-Sep. 1973, p. 77-83.

The concept of the office of Prime Minister in a parliamentary democracy has changed significantly in recent years. Today, the Prime Minister occupies a dominant position both in and outside the country. The exercise of his powers depends on his personality, his public image and standing in the party and the country. The powers of the Prime Minister in India are more extensive than those of even the President of U.S.A. The emergence of Mrs. Indira Gandhi as the undisputed leader, not only of the Congress Party but of the country, her charisma, political acumen and her ability to take quick decisions and ensure their implementation, have given a new dimension to the office of the Prime Minister in India. Even then the concept of the office of Prime Minister is fully consistent with the concept of democracy or its ideals.

Cheek, Logan M. Cost effectiveness comes to the personnel function. Harvard Business Review (Boston), May-June 1973, p. 96-105.

The primary responsibility for developing manpower related programs for increase in productivity falls within the charter of personnel department. Personnel departments should develop program-management techniques to meet the productivity crisis in a direct and systematic manner. The purpose of this article is to describe a framework which top operating and personnel executives can use to channel the resources of the personnel function to the most worthwhile undertakings. This framework, first implemented at Xerox Corporation in 1971 as part of a long-range manpower planning strategy, is currently being used to develop operating budget proposals for selected personnel units throughout the company.

The key procedural steps discussed are: (1) Define and describe each personnel program—whether proposed or ongoing—in a discrete package. (2) Separate for special treatment those programs that are legally required. (3) Evaluate all programs on the basis of these factors—(a) state of the art, (b) case of implementation, (c) net economic benefits, (d) economic risks of not acting. (4) Rank all programs, and allocate and deploy staff resources accordingly. The framework has helped in allocating resources to those programs that should significantly improve productivity and profit performance. It provides personnel management with a simple and systematic way to allocate resources in an area where good intentions,

Cohen, Lionel H. Local government complaints: the MPs' viewpoint. Public Administration (London), Summer 1973, p. 175-83.

hunches, and poor information have cost many companies heavily in lost

opportunities.

Citizens are increasingly taking their complaints about local government, not to councillors, but to their Members of Parliament. This development is examined from the viewpoint of the MP based upon evidence obtained in a series of interviews of Ministers, MPs and ex-MPs. Though housing is still the major problem in many urban areas, planning, education, and welfare cases rank close to it. In many urban constituencies, a combined advice centre is operated by MPs and local councillors to deal with complaints against both local and national government. Many citizens do not distinguish between local and central government and are even less clear regarding the division of functions between local and county authorities. The work of dealing with local government complaints has become the job of MPs because councillors in some areas are avoiding it. It is likely that people prefer to bring problems to their MP because he has more ways of helping them in some cases than their councillor. If a joint public relations drive is made by councillors, council officials and MPs. the backlog of complaints can be cleared. Establishment of Citizens' Service Bureau is recommended. If a local Ombudsman is created his work can be linked with these Bureaux.

Dion, Leon. The politics of consultation. Government and Opposition (London), Summer 1973, p. 332-53.

In recent years the importance of consultative councils in the relations between social and political forces has grown so much that they must be considered as a mechanism of systemic interaction, comparable in weight to those of the pressure groups or parties. The new importance of consultative councils as cogs in the socio-political mechanism is found

in all political systems, socialist or liberal in inspiration. As the field of consultation extends far beyond pure administration, the politics of consultation must be seen as a main link in the socio-political mechanism. The consultative councils act as a bridge between the social system and the political system. They make possible the confrontation and reconciliation of the demands and supports of the social agents. The interrelation of consultative councils with their environment is presented in a tabular form. This essay deals with the impact of the politics of consultation on the internal components of the political system, with relations between consultative councils and the other mechanisms of interaction, and, finally, with the need to revise the status of the politics of the consultation in liberal societies.

Legislative assemblies, the government, and the administration are the three levels of the political system at which traces of the politics of consultation should be followed. The consultative process takes different forms and can be classified according to the degree of publicity, of official status and of imperativeness. The degree to which countries use consultation as a means of political action and give official status to consultative councils varies greatly. The increasing resort to consultation perceptibly affects the dynamism of the political components, in themselves, as well as in the relations between them. The advantages the consultative councils can have over the assemblies are pointed out. Administration has contributed most to the development of the politics of consultation and has drawn the greatest advantage from it. Considerable adjustments must be made in the assemblies, the administrations, and in the governments to adjust with the progress made by the politics of consultation.

Embree, Ainslie T. Pluralism and national integration: the Indian experience. Journal of International Affairs (New York), Vol. 27, No. 1, 1973, p. 41-52.

A common language, a proudly shared historical experience, a common religious tradition and racial homogeneity are the prerequisites of nationhood and all of these are conspicuously lacking in India. India has survived as a united nation though none of the forces that threatened her integrity and unity have disappeared. In fact, the very forces that seem so inimical to nationhood, have contributed to it. The four major components of India's plural society are—the social structure, linguistic divisions, religious divisions and class divisions. These components, divisive in isolation, are, in fact, integrative in India's plural society. Indian society is so structured that its stresses can be used creatively. It has been more resilient to external and internal traumas than many more homogenous societies have

been. Her pattern of integration may arise out of forces that in Western models may be divisive, but in Indian context are integrative.

Kamat, G. S. Public sector banking and cooperative banking in India. Annals of Public and Cooperative Economy (Liege, Belgium), April-June 1973, p. 159-63.

In India to give a new radical orientation to the commercial banking structure, a "social control" experiment was initiated in 1967. Accordingly a National Credit Council (NCC) was set up in 1968 to assess the demand for bank credit, to determine priorities for the grant of loans and to coordinate lending and investment policies. The NCC fixed minimum targets for expanded lending by commercial banks to agriculture and small industries. The Government, however, felt that progress made through social control over commercial banks was not adequate and on 19th July, 1969 fourteen major Indian scheduled commercial banks were nationalised in order to orient their activities towards the speedy achievement of social goals.

Until very recently, the responsibility for providing finance for agriculture and small industries was almost exclusively shouldered by the cooperative credit institutions. Now the commercial banks have been brought into the sphere of agricultural credit. The new agricultural strategy envisaged during the fourth Five-Year Plan requires heavy capital investment. The most important problem is one of coordination and synchronisation of the activities of commercial banks with those of cooperative banks. At the national, state and district levels, consultative and coordination councils and committees have been set up. The coordination between the two agencies have to be in regard to geographical coverage and lending operations. As the entire banking industry is practically socialised, it should now be possible to make credit planning an integrated part of ultimate economic planning. Cooperative and commercial banks have to collaborate consciously in order to promote this process.

# Kaul, Om P. Enhancing implementation ability. Prashasnika (Jaipur), April-June 1973, p. 87-98.

The components of public administration system are: individual administrator; the departments and various classes of administrators; the systems and procedures; and the environment of the public administration. The weaknesses in each of these are discussed and remedies for improving its overall effectiveness are suggested. An active system for rewarding the achievement and initiative of administrators is necessary. The administrative machinery needs appropriate authority to implement the required

programmes. Regional planning and structural arrangement should be introduced to facilitate coordination among various functionaries. Systems and procedures should be adaptable to changing situations. Public administration should develop a "pluralistic" ideology to accommodate the changing aspirations of our society. Supplementary effort between the public administration and the voluntary agencies is desirable in the implementation of programmes.

Khandelwal, Brij. Student participation in administration. Young Indian (New Delhi), Nov. 1, 1973, p. 19-20.

Students are playing an increasingly important political role all over the world. Their participation in university administration can strengthen the foundations of democracy. Participation should be total and the students be allowed to have a say in all matters affecting them. Certain guidelines and suitable machinery should be evolved to train students to take up this responsibility. Student participation is accepted in all advanced countries but in India no concrete steps have been taken in this direction so far.

Koshal, Manjulika and Koshal, Rajindar K. Gandhi's influence on Indian economic planning: a critical analysis. American Journal of Economics and Sociology (New York), July 1973, p. 311-30.

This paper is a critical analysis of Gandhi's influence on Indian economic planning. It also attempts to evaluate as to how the elements o Indian planning owed to Gandhi have fared in practice. The work also aims to show the extent to which Gandhian economic philosophy has failed to influence Indian economic planning. His influence was subtle rather than obvious. There is a definite similarity in many ideas of all four Five Year Plans and the ideology of Gandhi. A number of members of the Planning Commission have been ardent followers of Gandhian ideas. Gandhi believed that any plan must include human values. National self-sufficiency, socialistic pattern of society, extinction of untouchability, and uplifting the status of women are the areas where there is similarity between the Gandhian philosophy and the plans. The issues discussed are: sanctity of labour, labour's rights and duties, minimum living wage, productivity, and improvement of working conditions.

Larson, Arthur D. Representative bureaucracy and administrative responsibility: a reassessment. Midwest Review of Public Administration (Parkville, Missouri), April 1973, p. 79-89.

The principal problems of the public bureaucracy are those of insuring responsibility. To meet these problems, it is frequently proposed that

the bureaucracy be made representative. The assumption underlying this idea is that if all the major values, interests, and points of view in the society are present within the bureaucracy, it will be responsible in the sense of serving the interests and needs of all the people, and not just those of a particular class, section, or group. The purpose of this paper is to review this theory of representative bureaucracy, examine some of its major deficiencies, assess its usefulness for enhancing administrative responsibility, and note other functions served by representativeness in the bureaucracy. Toward the end of the last century three important principles were advanced which reconciled administration with constitutionalism and rationalized its role in the state. They were the separation of policy and administration, efficiency, and political neutrality. But the emergence of the modern service state in which the bureaucracy plays a central role made these principles untenable. Administrators are now deeply involved in formulating policies and though officially neutral are deeply committed to the programs they administer.

According to the proponents of representative bureaucracy, whether and to what extent the official is responsible depends ultimately on the values, attitudes, beliefs, and interests which underlie his administrative behavior. In the theory of representative bureaucracy, a responsible bureaucracy is one which serves the interests and needs of all of the people and groups in a society. The deficiencies of representativeness are analysed. They are so serious as to render it unworkable and unacceptable as a recognized means of meeting the problem of responsibility in the modern bureaucracy. The traditional external controls to enforce responsibility in the modern bureaucracy must be made more effective if democracy is to survive.

# Lubell, Harold. Urban development and employment in Calcutta. International Labour Review (ILO, Geneva), July 1973, p. 25-41.

Metropolitan Calcutta records the highest rate of open unemployment among the urban centres in India. As the groups experiencing the highest incidence of unemployment also happen to be particularly active politically, even a partial solution to Calcutta's unemployment problem will certainly contribute to political and social stability of the metropolis. The first aim of this article is to examine the anatomy of urban unemployment in the light of the general hypothesis that urban unemployment in the developing countries is primarily a consequence of the fact that the increase in productive urban employment opportunities falls far short of the rapid increase in the urban labour force, the latter caused principally by massive rural-urban migration. The second aim is to examine the extent to which an urban infrastructure development programme can play a significant rol

in creating urban employment. The third aim is to set out some other elements of a package of policies for urban employment creation specific to Calcutta. Any coherent strategy to solve this problem must have two aims: discouraging the flow of immigrants from rural areas and increasing employment opportunities in the metropolis.

# Nanda, Krishan. Issue consensus and dissensus among Indian legislators, Asian Survey (Berkeley, California), Aug. 1973, p. 740-49.

In the United States, consensus or some presumed balance between consensus and conflict over key political issues is identified with the social requisites of democracy. In this paper, the consensus-democracy debate is extended to a new and developing democracy in India. The policy preferences of 119 Lok Sabha members were obtained through personal focussed interviews. High consensus items were: language issue, land reform, more nationalization, nuclear gurantees from the U.S. and U.S.S.R., and foreign aid. Low consensus items were: Student participation in politics, tax for development purposes, states' right to refuse resources for national development plans, minimum guranteed wage for government employees, a ban on strikes by governmental employees, and foreign private investment. The issues which "unite" the ruling party respondents are not necessarily the issues that mark them off from their "opponents".

# Nanjundappa, D.M. Panchayat raj and development finance. Indian Economic Journal (Bombay), Oct.-Dec. 1973, p. 244-56.

An efficient system of local government is necessary to secure active cooperation of people in the administration of programmes of political social and economic development. Local bodies enjoy certain technical advantages in the matter of locally manageable small projects included in a development plan. They should have substantial and growing resources which are entirely within their power to exploit and develop. Difficulties in introducing spatial dimension into the process of planning are pointed out. Introduction of panchyat raj came as an institutional innovation for planning from below. In planning, centralisation and decentralisation have their relative merits and demerits and the blending of the two in an optimal manner is the problem. Areas of planning which constitute the panchayat raj sector are analysed. Real planning by the panchayat raj institutions involves a thorough review of the resources available for development expenditures in the light of the resources needed for the operation of the existing services and their maintenance and for financing new services. A relatively high rate of locally financial investment can transform an economically stagnant village into a dynamic one,

Nayyar, Deepak. An analysis of the stagnation in India's cotton textile exports during the sixties. Oxford Bulletin of Economics and Statistics (Oxford), Feb. 1973, p. 1-19.

Among the less developed countries, India was the first to export cotton textiles on a significant scale. The main trends in exports over the period 1960 to 1970 are presented in a tabular form. The reasons for stagnation in world import demand for cotton textiles over the decade are explained. Over the same period other competing countries like Pakistan. Hong Kong, UAR and Taiwan increased their exports rapidly. The competitiveness of India's cotton textile exports is compared with that in Asian exporting countries. The reasons for India's relatively poor export performance are to be found in domestic factors and policies. Price competitiveness was seriously affected by sharp in creases in the cost of raw cotton, rising labour costs, and relatively low capital equipment. The pressure of domestic demand coupled with the relative attractiveness of the home market reduced the exportable surplus. The net effect of rupee devaluation in June 1966 was insignificant. Development of clothing industry which is much more labour intensive than the textile sector would have been the best solution.

Paukert, Felix. Income distribution at different levels of development: a survey of evidence. International Labour Review (ILO, Geneva). Aug.—Sep. 1973, p. 97-125.

The complex inter-relationship between income distribution, employment and economic growth is the subject of a research programme undertaken within the framework of the ILO World Employment Programme. Different concepts of income distribution are to be covered in the research project. In this paper the problem of how income distribution by size, changes at different levels of economic development is examined. An empirical investigation of the relationship between income distribution by size and economic development can be conducted in two ways. One can trace the changes in income distribution in a country over a long period of time; or one can compare income distribution in a number of countries at different levels of development and try to draw conclusions by crosscountry analysis. The work done along both these lines is outlined and reviewed.

amina

Ex tion of the effect of thelevel of economic development on size distribution of income indicates that there is a clear long-term trend towards equality. Assuming that countries pass through four stages—undeveloped, underdeveloped, semi-developed and fully developed—we can say that inequality is generally low at the undeveloped stage and that the

dispersion of incomes increases as countries advance to the next stage. Inequality increases during the semi-developed stage and reaches its peak and declines during the fully developed stage.

Pruger, Robert. The good bureaucrat. Social Work (New York), July 1973, p. 26-32.

Most social workers carry at least three different roles. They are, in the first place, helpers. Virtually all professional training is directed at producing the competence for this role, which constitutes the basic professional repertoire. Secondly, they have an organizational role. The competence to perform this role is acquired in a variety of ways. Thirdly, they are bureaucrats. This role has been neglected almost totally by the educators, practitioners, and researchers of the organized social service enterprise. Training for this role is almost nonexistent. For the social worker who wants to be a good bureaucrat, a theoretical and empirical basis for understanding organizational life is of obvious value. In most complex organizations things happen slowly. The good bureaucrat must maintain his vitality of action and independence of thought. Social work is almost entirely an organization-based profession. Practitioners, rather than trying to escape the organizational environment that surrounds them, must develop the bureaucratic skills to negotiate that environment. This paper describes and illustrates some of the needed expertise.

Rosenbloom, David H. Public personnel administration and politics: toward a new public personnel administration. Midwest Review of Public Administration (Parkville, Missouri), April 1973, p. 98-110.

Public personnel administration, as an academic field, is currently lacking in appeal for the vast majority of political scientists and even for many public policy oriented public administrationists. The purpose of this article is to explicate the reasons for the current status of public personnel administration and to suggest a path which can be followed to develop a new and more useful public personnel administration. If public personnel administration is to progress and develop more towards its full potential, the field must develop a greater degree of self awareness and methodological sophistication and do more to assert an existence independent of governmental practices and practitioners. Public personnel administration must adopt a perspective which is more analytic of political relationship and political behavior.

The areas of political importance which appear to be significantly related to public personnel administrative practices, and which also appear to be fundamental to the development of a more useful public personnel

administration are analysed. The areas are: the concept of representative bureaucracy; the relationship between public personnel administrative practices and the development of agency cultures and patterns of behavior; the relationship between public personnel administrative practices and the general political participation and orientation of civil servants; and the need for a new approach towards labor relations.

# Rosenthal, Alan. Legislative committee systems: an exploratory analysis. Western Political Quarterly (Salt Lake City), June 1973, p. 252-62.

The most important work of the state legislatures, like that of Congress, is conducted by standing and special committees. The objective of this paper is to compare committee systems among the fifty states and to suggest how and why they vary in terms of their effectiveness from one legislature to another. Various dimensions of the effectiveness of committees as they perform the legislation or policy-making function on behalf of their legislatures are pointed out. The committee systems are "more effective" in fourteen states: "less effective" in twenty states; and "somewhat effective" in sixteen states. Factors indicative of institutional capacity, such as a rational division of labor, an equitable distribution of work, proper procedures, and adequate resources normally promote the effectiveness of committee systems. The centralization of appointment processes, the strength of party or faction, and the influence of the governor are supposed to have negative effects. These propositions are tested and a strong association between dispersions of institutional power and the effectiveness of committee systems is demonstrated.

# Sarker, Subhash Chandra. Ideological-political parameter of district planning. Mainstream (New Delhi), Nov. 17, 1973, p. 27-9.

District planning develops the relationship between national planning and the people in the districts. Rulers need district plans to make clearer their concern for the people of their constituencies. After political indeendence in 1947 State consciousness began to emerge in mid-fifties, and prook another seventeen years for the district consciousness to emerget Only three years ago the process of setting up a State Planning Board has been completed in all states, while a full-fledged district plan is yet to be formulated in any of the nearly four hundred districts of the country. The difficulties in district planning are pointed out and for its success decentralised power with full trust in people is recommended.

# Schiller, Bradley R. Moving from welfare to workfare. Public Policy (Cambridge, Mass.), Winter 1973, p. 125-33.

Alternative strategies are available to those who direct the war on poverty. For the last three years President Nixon has repeatedly urged a

shift from welfare to a strategy he calls "workfare". Welfare programs strive only to provide income maintenance for families until other economic opportunities emerge. The inherent limitations render them relatively ineffective as long-term solutions to poverty. Expansion of opportunities for financial independence is necessary to reduce the number of people who need assistance. Job vacancies do not exist for those on welfare. No kind of welfare reform is an effective substitute for job provisions. The jobs created must be stable and provide an above-poverty level of income. Paychecks are far less inflationary than welfare checks, as the latter produce no output. Jobs rather than welfare should be offered to those in need. The recipients will benefit in the form of enhanced self-respect and maintenance of skills. The success of workfare depends on the ability of the administration to redefine its plans in accordance with a broader view of both public service needs and the relationship of the poor to the labor market.

Simon, Herbert A. Applying information technology to organization design.

Public Administration Review (Washington), May-June 1973,
p. 268-78.

With the introduction of mechanized information processing equipment, the repetitive unautomated clerical process has become a rather rare form. Organizations in the post-industrial society provide services, many of them intangible, more than they manufacture things. Providing services tends to pose different organizational problems from producing tangible goods. In the post-industrial world organizational decision making shows every sign of becoming a great deal more complex than the decision making of the past. The central problem is how to process information. In our present world, decision making is shared between the human and mechanized components of man-machine system, called computers.

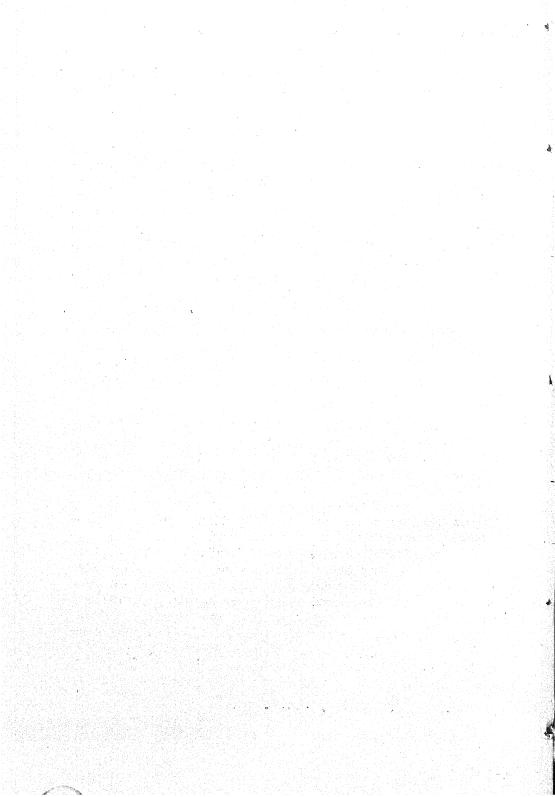
The inherent capacity limits of information-processing systems impose two requirements on organizational design: that the totality of decision problems be factored in such a way as to minimise the interdependence of the components; and that the entire system be so structured as to conserve the scarce resource, attention. To design effective decision-making organizations, we must understand the structure of the decisions to be made and the decision-making tools at our disposal, both human and mechanical—men and computers. Today the major problems of governmental organization are of organizing information storage and processing. Understanding problems is the essential first step in solving them. The new information technology enables us to take that step.

Tufte, Edward R. The relationship between seats and votes in two-party systems. American Political Science Review (Berkeley, California), June 1973, p. 540-54.

Arrangements for translating votes into legislative seats almost always work to benefit the party winning the largest share of votes. This paper reports tests of the three different models of the relationship between seats and votes against data from 132 elections in six two-party systems. The three models are: a straight line, the "cube-law", and a logit fit. Electoral systems differ greatly in both their rate of translation of votes into seats (the swing ratio) and in their partisan bias. The observed differences in swing ratio and partisan bias are explained. Redistricting should pass at least two tests if an electoral system is to be minimally democratic. The districting should yield an electoral system that is responsive to changes in votes and should be relatively unbiased with respect to political party. The achievement of an unbiased and responsive electoral system will require action based on the aggregate assessment of districting arrangements.

Warnke, Dale W. and others. A methodology for determining public investment criteria. Socio-Economic Planning Sciences (New York), Aug. 1973, p. 317-26.

Cost-benefit analysis is widely used by decision makers to determine the usefulness of proposed programs or projects. The purposes of this paper is to examine the theoretical nature of cost-benefit analysis, the methodology of its application, and the policy decisions arising from its application. The objective welfare function formulated in terms of economic efficiency provides the decision maker with a foundation for choosing between alternate investment projects. The problems in selecting a unit of measurement for estimating the costs and benefits are analyzed. As an example "Supplemental Food Program" is described to explain the benefits from a project which can be classified as direct, indirect and intangible. Two crucial problems confronting planners in determining the pattern of public investment are the formulation of investment criteria and the development of a method for evaluating public projects. The social conscience of the planner and his knowledge of the benefits and shortcomings of the analytical framework he uses in determining public investment projects is the key factor to success.



# SUBJECT INDEX TO ARTICLES

(In Periodicals received during October-December, 1973)

\* Abstracted in this issue

# ABILITY TESTS

Sethi, S. K. How to decide about your subordinates. Lok Udyos, Oct. 1973, p. 15-16.

#### ABSENTEETSM

Sacherba, John and Smith, Lyle. Computerization of absentee control programs. Personnel J., May 1973, p. 367-72.

# ACCIDENTS, INDUSTRIAL

Talabgar, Attar Singh. How to sell safety to the workers? Indian Worker, Dec. 10, 1973, p. 3-4.

#### ADMINISTRATIVE CONTROL

Grant, P. The Control of public administration in Quebec. Original French translation: a summary. International Rev. of Admin. Sc., Vol. 39, No. 3, 1973, p. i-iii.

#### ADMINISTRATIVE REMEDIES

Cohen, Lionel H. Local government complaints: the MP's viewpoint. Public Admin. (U. K.), Summer 1973, p. 175-84.

Makhija, H. R. Citizens' grievances: an empirical typology. J. of the Lal Bahadur Shastri Academy of Admin., Spring 1973, p. 73-6.

# ADMINISTRATIVE REORGANISA-TION

No cost reform (various articles). Seminar, Oct. 1973, p. 10-34.

Norton, Alan and Long, Joyce. Lessons for personnel in Local government change. Personnel Management, Sept. 1973. p. 34-7, 43.

## **AFFORESTATION**

Pandey, T. C. New afforestation schemes in Rajasthan, Kurukshetra, Dec. 16, 1973, p. 12-13.

## AGRICULTURAL INNOVATION

Singh, Sardar Deo Nandan. The Impact of agricultural innovations on village life. Kurukshetra, Dec. 16, 1973, p. 15-16.

# AGRICULTURAL MARKETING

Kapde, M. V. Marketed surplus of wheat. Southern Eco. Rev., April 1973, p. 374-81.

Pantulu, N. Kamaraju. Retreat in rice trade take-over. Mainstream, Oct. 13, 1973, p. 11-13.

## AGRICULTURAL RESEARCH

Chatterjee, Nandita. Bureaucrats bungle on farm front. Mainstream, Oct. 6, 1973, p. 14-16.

#### AGRICULTURE

Djurfeldt, Goran and Lindberg, Staffan. Some features of the political economy of agriculture in a Tamil village. Social Scientist, Sept. 1973, p. 14-23.

Mahajan, O. P. Growth behaviour of states in agriculture and convergent trends. Artha Vijnana, Sept. 1973, p. 281-95.

Review of agriculture (various articles). Eco. & Pol. W., Sept. 29, 1973, p. A. 77-115; Dec. 29, 1973, p. A-117-64.

Review of agriculture. Eco. & Pol. W.,

Singh, K. M. P. Integrated agricultural revolution. Young Indian, Dec. 20, 1973, p. 4, 21. Singh, V. S. Agricultural trends in Uttar Pradesh. Eastern Economist, Oct. 12, 1973, p. 703-8.

Wadha, K. L. Need for change in our farm policy. Young Indian, Oct. 11, 1973, p. 18-20.

## ECONOMIC ASPECTS

Andreale, Bernd. Evolution of tropical agriculture in economic growth. Economics, Vol. 7, 1973, p. 107-26.

South East Asia: Role of agriculture in economic development. Bank of India Bul., May-June 1973, p. 62-8.

#### TAXATION

Kabra, Kamal Nayan. Agriculture and taxation. Mainstream, Dec. 1, 1973, p. 19-20.

#### AIR LINES

Cabral, L. F. R. Productivity in Indian Airlines: a preliminary comparative study. Eco. & Pol. W., Dec. 8, 1973, p. 2183-94.

## AIR POLLUTION

Jacoby, Henry D. and Steinbruner, John D. Salvaging the federal attempt to control auto pollution. Public Policy, Winter 1973, p. 1-48.

# ALIENATION (SOCIAL PSYCHOLOGY)

Constas, Perry A. Alienation-counseling implications and management therapy. Personnel J., May 1973, p. 349-56.

# ARBITRATION, INDUSTRIAL

Mulholland, John. In support of arbitration. Personnel Management, Sept. 1973, p. 38-41.

#### ARID REGIONS

Burman, B. K. Roy. Social factors in the development of desert. Voluntary Action, May-June 1973, p. 5-8.

## ASSESSMENT

#### LEGISLATION

Varma, C. R. Thiagaraja. Changes in the valuation machinery and procedure under tax laws. Capital, Dec. 6, 1973, p. 1962-3.

# ATOMIC ENERGY

Barnaby, Frank. Nuclear prospect in Asia. Economic Times, Annual 1973, p. 71-89.

Impact of Financial Committee recommendations on administration: Department of Atomic Energy—Atomic power. J. of Parliamentary Information Oct. 1973, p. 923-42.

# AUDITING

Ganapathy, R.S. Watch-dogs grown fat and slow. Eco. & Pol. W., Dec. 1, 1973 p. 2125-6.

Jhawar, Shiv Rattan. International dimensions of auditing. Chartered Accountant, Sept. 1973, p. 109-19.

Morse, Eljsworth H. The Auditor takes on program evaluation. Federal Accountant, June 1973, p. 4-13.

Northway, George and Povilka, Jirina. A Model for allocating audit manpower. Federal Accountant, Dec. 1973, p. 28-36.

#### GOVERNMENT ENTERPRISE

Arora, R.S. Audit and accountability of public enterprises in India and Britain. Indian J. of Pub. Admin., April-June 1973, p. 115-37.

Chattopadhyay, Pareshnath. Quality audit in public sector. Mainstream, Dec. 1, 1973, p. 24-6.

#### AUTHORITY

Sales, Stephen M. and Friend. Kenneth E. Success and failure as determinants of level of authoritarianism. Behavioural Sc., May 1973, p. 163-72.

#### BACKWARD CLASSES

Das, D.P. Untouchables: are they Indian Negroes? Mainstream, Dec. 1, 1973, p. 27-34, 40.

Dharia, Mohan. Planning for development of backward areas and weaker sections of the society. Indian J. of Public Admin., July-Sept. 1973, p. 259-68.

Gangrade, K.D. Changing profiles of Scheduled castes. Khadigramodyog, Sept. 1973, p. 568-73. Parvathamma, C. Ambedkar and after: the position and future of Indian Scheduled Castes masses and classes. Eastern Anthropologi t, July-Sept. 1973, p. 221-34.

Sinha, S.P. Planned change in tribal areas. Indian J. of Public Admin., July-Sept. 1973, p. 363-77.

Treatment of Harijans. W. Round Table, Sept. 30, 1973, p. 2-8.

# BALANCE OF PAYMENTS

Iyoha, Milton Ame. The Optimal balance-of-payments strategy of a less developed country. Econ. Record, June 1973, p. 270-9.

Sen. Sunanda. Financial reclassification of India's balance of payments. Eco. & Pol. W., Nov, 10, 1973, p. 2009-16.

## BANGLADESH

#### CONSTITUTIONS

Haq. Abul Fazl. Constitution-making in Bangladesh. Pacific Affairs, Spring 1973, p. 59-76.

## BANKS

Gupta, Sen N.C. Vigilance and nationalised banks. J. of the Lal Bahadur Shastri Academy of Admin., Spring 1973, p. 148-51.

Joshi, Nandini U. Economics of scale in banking: a rejoinder. Eco. & Pol. W., Oct. 6, 1973, p. 1827-9.

Kabra, Kamal Nayan. Banking in India: role in Socialist planning. W. Round Table, Dec. 16, 1973, p. 5-8.

\*Kamat, G.S. Public sector banking and cooperative banking in India. Annals of Public and Cooperative Economy, April-June 1973, p. 159-63.

Minocha, V.S. Banking in India: credit expansion: W. Round Table, Dec. 16, 1973, p. 11-13, 16-7.

Patodia, D.N. Banking in India: government's hand maiden. W. Round Table Dec, 16, 1973, p. 3-5.

Performance of public sector banks (June 1969-June 1973). Reserve Bank of India Bul., Aug. 1973, p. 1285-9. Sundaram, I. Satya. Nationalised banks: progress, problems and pitfalls. Century, Sept. 29, 1973, p. 4-5; 14.

Tandon, P.L. Banking in India: nuclei of development. W. Round Table. Dec. 16, 1973, p. 9-11.

# BEHAVIOUR (PSYCHOLOGY)

Lowenstein, F.L. The Prevention and treatment of difficult behaviour. Contemporary Rev., June 1973. p. 321-8.

# BIRTH CONTROL

Jha, P.N. and others. An Analysis of family planning awareness among people under different social settings. Interdiscipline, Summer 1973, p. 21-34.

Misra, Bhaskar D. Family planning: differential performance of states. Eco. & Pol. W., Sept. 29, 1973, p. 1769-79.

Prasad, A. Population control: need for radical legislation. Yojna, Aug. 15, 1973, p. 591-3.

#### BUREAUCRACY

Hajjar, Sami G. Towards understanding the concept of bureaucratic rationality. Indian J. of Pub. Admin., April June 1973, p. 148-62.

Heeger, Gerald A. Bureaucracy, political parties and political development. World Politics, July 1973, p. 600-7.

\*Larson, Arthur D. Representative bureauctacy and administrative responsibility: a reassessment. Midwest Rev. of Pub. Admin., April 1973, p. 79-89.

Schuettinger, Robert. Bureaucracy and representative government: a review analysis. Midwest Rev. of Pub. Admin., Jan. 1973, p. 17-22.

#### **BUSINESS ETHICS**

Amara, Roy. The Social responsibility of business. Integrated Management, Sept. 1973, p. 5-14.

#### CAPITAL

Bagchi, Sandip Kumar. Rhythms of working capital assessment. Indian Finance, Sept. 1, 1973, p. 128-9.

## CAPITALISM

Heilbroner, Robert. The Future of capitalism. Span, Oct. 1973, p. 2-7.

#### CASTE

Trivedi, D.N. Caste, modernization and institutionalization of change. Eastern An hropologist, July-Sept. 1973, p. 235-46.

#### CHILD WELFARE

Banerjee, Usha. Child welfare services in the U.S.A. Social Welfare, Sept. 1973, p. 25-6.

#### CHINA

#### POLITICS

Domes, Jurgen. New course in Chinese domestic politics: the anatomy of readjustment. Asian Survey, July 1973, p. 633-46.

#### CITIZEN PARTICIPATION

Perlmutter, Felice. Citizen participation and professionalism: the developmental relationship. Public Welfare, Summer 1973, p. 25-8.

Ross, Marc Howard. Two styles of political participation in an African city. Am. J. of Pol. Sc., Feb. 1973, p. 1-22.

#### CITIZENSHIP

Gupta, Surender K. Children's sense of political efficiency. Eastern Anthropologist, July-Sept. 1973, p. 247-59.

# CITY COUNCILS

Morgan, David R. Political linkage and public policy: attitudinal congruence between citizens and officials. Western Pol. Q., June 1973, p. 209-23.

#### CITY PLANNING

Skutsch, Margaret and Schofer, J.L. Goals-Delphis for urban planning: concepts in their design. Socio-Economic Planning Services, June 1973, p. 305-13.

#### CIVIL LIBERTIES

Sethi, Vinod. Freedom of the press: a critique of Bennet Coleman case. Indian Pol. Sc. Rev., Jan. 1974, p. 27-40.

#### CIVIL SERVICE

Acharya, B.K. How the people look at the civil servants? J. of Lal Bahadur Shastri Academy of Admin., Spring 1973, p. 109-114. Donnison, David. The Northern Ireland civil service. New Society, July 5, 1973 p. 8-10.

Hamaoui, E. The civil service in Afghanitsan. A summary, International Rev. of Admin. Sc., Vol. 39, No. 3, 1973, p. iv-vi.

Patel, H.M. The Scape-goats. Public Affairs, Sept. 1973, p. 175-9.

Pitoi, S. Localization in the Papua and New Guinea public service. Pub. Admin. (Aus.) June 1973, p. 221-9.

Rhodes, R.A.W. Willing in Limbo: Anthony Trollope and the nineteenth century civil service. Public Admin. (U.K.) Summer 1973, p. 207-19.

Saha, S.R. Democracy and discipline in public service in India. J. of the Lal Badadur Shastri Academy of Admin., Spring 1973, p. 115-21.

## COLLECTIVE BARGAINING

Aussieker, Bill and Garbarino, J.W. Measuring faculty unionism: quantity and quality. Industrial Relations, May 1973, p. 117-24.

Lewinsohn, Thomas F. Labour relations and public administration: the administrator's viewpoint. Midwest Rev. of Pub. Admin., Jan. 1973, p. 57-61.

# COLLEGE PROFESSORS AND INSTRUCTORS

Sivakumar, S.S. A Myth exploded: teachers unions and teachers in India. Point of View, Sept. 15, 1973, p. 6-8.

# COLLEGES AND UNIVERSITIES

Koshy, V.C. Jawaharlal Nehru Univerversity: a model university? Social Scientist Sept., 1973, p. 46.51.

#### COMMUNICATION IN INDUSTRY

Bolon, Donald. Industrial communication systems. Survey, Jan.-June 1973, p. 7-12.

Varma, M.K. Communication in industry. Indian J. of Social Work, Oct. 1973, p. 231-8.

### COMMUNICATION IN MANAGE-MENT

Chohan, P.S. Frontiers of communications building better management with better communications. Lok Udyog, Oct. 1973, p. 5-10.

# **COMMUNICATIONS**

#### RESEARCH

Schramm, Wilbur, Communication research: how to use them? Vidura, Oct. 1973, p. 353-58.

# COMMUNITY DEVELOPMENT

Dubhashi, P.R. Whither community development. Panchayat Aur Insan, Oct. 1973, p. 23-4.

Gnanakannan, I. Job satisfaction and personality characteristics of Block Develodment officers in IADP and non-IADP districts. Behavioural Sc. & Community Development, Vol. 7, No. 2 Sept. 1973, p. 112-7.

#### CONSTITUTIONAL LAW

Abueva, Jose V. The Constitutional convention: a midterm assessment. Philippine Sociological Rev., Oct. 1972, p. 399-405.

Bromhead, Peter. The British constitution in 1972. Parliamentary Affairs, Spring 1973, p. 128-44.

Singh, Raghuveer. Political theory of the Indian constitution: from constitutional government to populist democracy. J. of the Society for Study of State Governments. April-June & July-Sept. 1973, p. 182-90.

Venkatarangaiya, M. The Constitution then and now: democracy at work, J. of the Society for Study of State Governments, April-June & July-Sept. 1973, p. 84-93.

#### CONSTITUTIONS

#### **AMENDMENTS**

Chakrabarti, Anup, The method of amendment of the Indian Constitution—a study from the standpoint of federalism. Modern Rev., Sept. 1973, p. 185-90.

Singh, Dalip. Political implications of constitutional Amendments: a critique of the 24th and 25th Amendments in the Indian constitution. Pol. Sc. Rev., Oct-Dec. 1972, p. 312-27.

# CONSULTANTS

\*Dion, Leon. The Politics of constitution. Government. and Opposition, Summer 1973,p. 332-53. Iles, G. How the industry can employ management consultants? Integrated Management, Oct. 1973, 6-9.

Krishnayya, J.G. Copying with change; the use of consultants. Management in Government, July-Sept. 1973, p. 135-41.

# CONSUMER PROTECTION

Gupta, D. Das. Certification marking for consumer protection. Commerce, 15, 1973, p. 1057-9.

# CONSUMERS

Fauri, David P. The Limits on consumer participation in public social programmes. Public Welfare, Summer 1973, p. 16-24.

# CONTRACT LABOUR

Bellwinkel Maren. Rajasthan contract labour in Delhi; a case study of the relationship between company, middleman and worker. Sociological Bul., March 1973, p. 78-97.

# COOPERATIVE SOCIETIES

Co-operatives; the true story. Eco. & Pol. W., Sept. 29, 1973, p. 1755-0.

Dinesh, C. Executive leadership in cooperatives—a case study. Yojana, Dec. 1, 1973, p. 826-7.

Impact of financial committee's recommendations on administration: Super Bazar, New Delhi. J. of Parliamentary Information, Oct. 1973, p. 943-51.

Neumann, Manfred. Criteria for the success of cooperatives. Economics, Vol. 7, 1973, p. 44-56.

Shinde, A.P. Cooperatives: progress, prospects and tasks. Kurukshetra, Dec 1, 1973, p. 4.

Taimni, K.K. How to improve the working of cooperatives? Capital, Dec. 6. 1973, p. 1956-7.

#### CORPORATION LAW

Lall, R.M. and Mittal, S.R. The Companies (Amendment) bill, 1972—a criticism. Chartered Accountant, Sept. 1973 p. 121-4.

# CORPORATIONS

Boulden, James B. A Systems approach to corporate modelling. J. of Systems Management, June 1973, p. 14-20.

Chakrabartty, K. The Firm: growth and profit policy. Indian Eco. J., July-Sept. 1972, p. 106-24.

Holland, Stuart. Big firms and public enterprise. New Society, June 14, 1973, p. 615-7.

Meher. M.R. Uses and abuses of multinational corporations in India. Capital Oct. 25, 1973, p. 1709-10.

Taylor, Robert, Multinationals and their workers. New Society, June 14, 1973, p. 613-15.

#### FINANCE

Benett, J.W. and Leather, J. Investment cut-off rates for a public company. Econ. Record, June 1973, p. 228-40.

### TAXATION

Mathew, T. Shifting and incidence of corporation income-tax; a review. Indian Eco. J., Oct.-Dec. 1972, p. 257-73.

# CORPORATIONS, MIXED

Dar, Usha. The Corporate government sector. Company News and Notes, April 1973, p. 1-11.

Paranjape, H.K. The joint sector. Eco. & Pol. W., Nov. 10, 1973, p. 2017-22.

Tripathi, D.M.N. Joint sector or mixed sector. Young Indian, Oct. 4, 1973, p. 16-18.

#### CORRUPTION

Kishore, Ravindra. How the Mishra family looted the Kosi project? Rising Sun, Sept. 21, 1973, p. 9.

Kundu, Amitabh. Anatomy of corruption. Southern Eco. Rev., April 1973, p, 382-92.

Lockard, Duane. The 'great tradition' of American corruption. New Society, May 31, 1973, p. 486-8.

Narayan, Jayanrakash. How to check the canker of corruption. Sarvodaya, Sept. 1973, p. 113-18.

Rangnekar, Sharu S. Theory of corruption. Office Management, Nov.-Dec. 1973, p. 3-6.

Thakore, Dilip. The Causes and effects of corruption. Quest, Nov.-Dec. 1973, p. 37-41.

Waterfury, John. Endemic and planned corruption in a monarchical regime. World Politics, July 1973, p. 533-55.

# COST-BENEFIT ANALYSIS

Gupta, B.N. Cost-benefit analysis. Nagarlok, July-Sept. 1973, p. 21-4.

## COURTS, INDUSTRIAL

Hills, D.H. The National industrial relations court—a personal history. British J. of Industrial Relations, July 1973, p. 259-85.

# CRIME

Greenwood Colin. Controlling violent crime. New Society, May 31. 1973, p. 491-3.

# DATA PROCESSING CENTRES

Bartels, Hildegard. Establishing a system of statistical data banks. Economics, Vol. 7, 1973, p. 57-70.

# DEBTS, PUBLIC

Bhalla, H.K. Debt problem in developing countries. Yojana, Oct. 12, p. 697-700 & Nov. 1, 1973, p. 745-8.

# DECENTRALISATION IN GOVERN-MENT

Rao, A.T. Satyanarayan. Gandhian Philosophy of decentralisation. Khadi Gramodyog. June 1973, p. 437-48.

# **DECISION-MAKING**

Chattopadhyay, P. Decision-making process: importance of basic elements. Capital, Sept. 6, 1973, p. 1444-6.

Decision making under uncertainty (various articles). Am. Eco. Rev., May 1973, p. 129-44.

- Hollingsworth, A. Thomas. Improving managerial decisions that affect human resources. Personnel J., June 1973, p. 446-50.
- Lakshman, K. and Kadambi, Madhan. The Return of an investment as a guide to managerial decisions, Indian Administrative & Management Rev., Oct. Dec. 1973, p. 21-8.
  - Moore, P.G. and Thomas, H. Measurement problems in decision analysis. J. of Management Studies, May 1973, p. 168-93.
  - Sethi, Kiran Kumari. The Theory of games: a new dimension in contemporary decision making. Indian Admin. & Management Rev., July-Sept. 1973, p. 30-5.
  - Watson, Huth J. Simulating human decision making. J. of Systems Management, May 1973, p. 24-7.

## DEMOCRACY

Singhvi, G.C. Damocratic government in India: new dimensions. J. of the Lal Bahadur Shastri Academy of Admin., Spring 1972, p. 100-14.

# DISCRIMINATION IN EMPLOYMENT

Thorp, Cary D. Fair employment practices: the compliance jungle. Personnel J., July 1973, p. 642-9.

## **ECONOMIC ASSISTANCE**

- Adiseshiah, Malcolm S. Aid to Asia: progress and priorities, Bul. Madras Dev. Seminar Series, Sept. 1973, p. 599-605.
- Bethke, Volter. Public development aid: below the target. Inter-Economics June 1973, p. 191-4.
  - Rivas, Miguel. The Brazilian "model". Mainstream, Nov. 17, 1973, p. 19-23.

# ECONOMIC DEVELOPMENT

- Bognar, Jozsef. Economic growth and quality of life. Mainstream, Sept. 29, 1973, p. 19-27.
- Borchert. Gunter. Methods of economic regionalism in developing countries. Economics, Vol. 7, 1973, p. 71-82.

- Gusten, Rolf. Integration attempts and disintegration tendencies in developing countries. Economics, Vol. 7, 1973, p. 33-43.
- Hamm, Walter. Inflation and economic growth in LDCs. Inter-Economics, June 1973, p. 183-8.
- Interpretations of economic growth (various articles). Am. Eco. Rev., May 1973, p. 428-68.
- Issawi Charles. Economic development in the Middle East. International J., Autumn 1973, p. 729-47.
- Kanti, Mahendra, S. and Ramdas, K.L. The Concept of economic development re-examined. Indian Administrative and Management Rev., Oct. Dcc. 1973, p. 7-13.
- Kuznets, Simon. Modern economic growth; findings and reflections. Am. J. of Eco. Rev., June 1973, p. 247-58.
- McNamara, Robert S. Striving for a decent human life. Eastern Economist. Oct. 6, 1973, p. 636-45.
- Oram, Bent. The Co-operative development decade—the first stage. Rev. of International Cooperation, Vol. 66, No. 3, p. 96-109.
- Perkins, Dwight H. A decade promise, Economic Times, Annual 1973, p. 29-36.
- Williams, B.R. Economic growth and the quality of life. Australian Q., June 1973, p. 63-70.

#### CHINA

- The Chinese economy at the present juncture (various articles). Am. Eco. Rev. May 1973, p. 215-35.
- Dholakia, Jitendra. Chinese economic development: leads and lags. Mainstream, Oct. 20, 1973, p. 17-18; 42.
- Singh, Ajit. Political economy of sociolist development in China since 1949. Eco. & Pol. W., Nov. 24, 1973, p. 2097-2111.

#### INDIA

Brahmananda, P.R. Indian economy in a statistationary process. Eastern Economist, Oct. 12, 1973, p. 696-703,

- Changing face of Bihar's economy, Commerce, Nov, 17, 1973 (whole issue). p. 1-92.
- Joshi, P.C. Mobilising the people for minimum needs. Yojana, Aug. 15, 1973, p. 523-4; 5-4.
- Kashyap, S.P. and Parekh, K.M. Growth process and consumption pattern of masses. Yojana, Aug. 15, 1973, p. 527.
- Mehta, Asoka. Economic consequences of Mrs. Gandhi. Eastern Economist. Sept. 28, 1973, p. 586-8.
  - Ramachandran, T.S. Basic amenities for backward Bastar. Yojana, Sept. 15, 1973, p. 670.
- Review of economic development of Southern region. Southern Eco. Rev., April 1973, p. 393-412.
- Roy, Ramashray and Narula, D. D. Towards zero development. States, Nov. 10, 1973, p. 11-14, 18, 30.
- Shah, Manubhai, Crisis of growth and strategy for growth. Young Indian, Nov. 29, 1973, p. 7-13.
- Shekhar, Chandra. A Note on economic issues. Young Indian, Oct. 4, 1973 p. 5-9.

# INDONESIA

Fasbender, Karl. Progress towards economic consolidation. Inter-Economics July 1973, p. 220-3.

#### IRELAND

\*Barington, T.J. Organization for development. Administration (Ireland), Spring 1973, p. 3-15.

#### PAKISTAN

Rahim, A.M.A. The development strategy of Pakistan: the case or revision. Asian Survey, June 1973, p. 577-86.

# ECONOMIC PLANNING

- Barnabas, A.P. Sociological implications of multi-level planning. Indian J. of Public Admin, July-Sept, 1973, p. 356-62.
- Carpenter, Luther. Problems failures, possibilities of socialist planning. Thought, Dec. 8, 1973, p. 11-12, 20.

- Dagli, Vedilal. Plan, poverty and the people. Commerce, Dec. 29, 1973, p. 1147.
- Deshmukh, Sudam. Maharashtra: district planning in fifth plan. Mainstream Oct. 20, 1973, p. 15-16; 41.
- Dhar, D.P. The plan: concentrated expression of the people's will to develop. Socialist India, Sept. 15, 1973, p. 11-12; 36.
- Draft outline of the fifth plan: a peoples summary. Yojana, Dec. 21, 1973, (whole issue).
- Dubhashi, P. R. Gaps in the Indian process of planning: importance of regional planning. Indian J. of Public Admin., July-Sept. 1973, p. 299-307.
- Ganesan, A. V. Mobilising financial resources for the Fifth Plan of Rajasthan. Prashasnika, April-June 1973, p. 15-38.
- Haldipur, R. N. Some dimensions of planning. Indian J. of Public Admin., July-Sept. 1973, p. 269-77.
- Kaul. Om P. Enhancing implementation ability. Prashasnika, April-June 1973, p. 87-98.
- \*Koshal, M. and Koshal, R. K. Gandhi's influence on Indian economic planning Am. J. of Eco. & Sociology, July 1973, p. 311-30.
- Kung, Emil. Development policy: planning or free market economy in LDC's? Inter-Economics, Aug. 1973, p. 238-41.
- Manor, Yohanan. The Israeli Economic Planning Authority. International Rev. of Admin. Sc., Vol. 39, No. 3, 1973, p. 265-70.
- Mathur, Om Prakash. Planning for districts—some problems in developing an analytical system. Urban & Rural Planning, Thought, Oct. 1973, p. 234-53.
- Mehta, B. Planning and implementation. Prashasnika, April-June 1973, p. 9-14.
- Menon, C. Achutta. Fifth plan draft: bold steps needed to realise targets. New Age, Dec. 16, 1973, p. 1-7.

- Parekh, H. T. Our plans and living standards. Yojana, Aug. 15, 1973, p. 519-21.
- Patwardhan, Achyut. Socialism and planning. Thought, Sept. 29, 1973, p. 7-8; 22.
- Prasad, Pradhan H. The Odds. Seminar, Dec. 1973, p. 16-18.
- Progress on Nigeria's second national development plan: a symposium (various articles). Q. J. of Admin., Jan. 1973, p. 107-226.
- Raj. Deva. Multi-level planning and local government structure. Indian J. of Public Admin., July-Sept, 1973, p. 338-49.
- \*Sarkar, Subhash Chandra. Ideologicalpolitical parameter of district planning. Mainstream, Nov. 17, 1973, p. 27-9.
- Sethi, Arjun Fifth plan approach paper: an analysis. Young Indian, Sept. 20, 1973, p. 13-14.
- Sharma, Sudesh Kumar. Administrative approach to fifth Five Year Plan. Prashasnika, April-June 1973, p. 49-76.
- Subramaniam, C. Two decades of planning: an evaluation. Labour Bul., July 1972, p. 7-8.
- Venkatappiah, B. Implementation. Seminar, Dec. 1973, p. 22-5.
- Wanmali, Sudhir. Lessons of work on growth centres for micro-level planning. Indian J. of Public Admin., July-Sept. 1973, p. 308-19.
- Warthurlewis. Implementating a development plan. Lok Udyog, Nov. 1973, p. 39-45.

#### ECONOMIC POLICY

- Bhattacharya, B. B. A New strategy. Seminar. Dec. 1973, p. 19-21.
- Granick, David. The Hungarian economic reform. World Politics, April 1973, p. 414-29.
- Jaksch, Hans Jurgen. The Nation of productive forces in the works of Friedrich list and the present development problem. Economics, Vol. 7, 1973, p. 83-93.

Tripathy, K. P. Reproachment in world economic systems. Indian Worker, Nov. 12, 1973, p 3, 5.

## **ECONOMICS**

- Kutty, G. Krishnan. Limits to Western economic theories. Indian & Foreign Rev., Oct. 15, 1973 p. 17-18.
- Meti, T. K. Seminar for research supervisors and guides in economics research methodology—an assessment. Bul. Madras Dev. Seminar Series, Sept. 1973, p. 606-11.

# **EDUCATION**

- Chen, Theodore H. E. The Revolutionary Character of Maoist education. Current History, Sept. 1973, p. 124-8.
- Examination reform—a plan for action (various articles) States, Oct. 13, 1973, p. 10-21.
- Johnstone, James N. and Philp, Hugh. The Application of Markou Chain in educational planning. Socio-Economic Planning Sciences, June 1973, p. 283-94.
- Lakdawal, D. T and Panchmukhi, P. R. Strategy for education during the fifth plan: an evaluation. Yojana, Aug., 15, 1973, p. 555-9.
- Mies, Maria. Paulo Freine's method of education: conscientisation in Latin America. Eco. & Pol. W., Sept. 29, 1973, p. 1764-7.
- Nayak, Rajendra Kumar Education: the Centre-state relationship. J. of Indian Law Inst., July-Sept. 1973., p. 371-414.
- Neave, Guy. R & D for education in Britain and Sweden. Pol. Q., July-Sept. 1973, p. 304-15.

# EFFICIENCY, INDUSTRIAL

Sadasivan, S. N. Efficiency in the private organisation (a study of the Southern roadways). J. of the Lal Bahadur Shastri Academy of Admin., Spring 1973, p. 1-67.

# ELECTIONS

- Blake, Donald E. 'The Land is strong (?)': an interpretation of the 1972, Canadian elections. Australian J. of Pol. & History, April 1973, p. 48-62.
- Hughes, Calin A. The 1972 Australian federal election. Australian J. of Pol. and History, April 1973, p. 11-27.
  - Irving, R. E. M. and Paterson, W. E. The West German parliamentary election of November 1972. Parliamentary Affairs. Spring 1972, p. 218-39.
  - Jones, Gwyroro. Towards an election policy for Wales. Socialist Commentary June 1973, p. 8-11.
  - \*Tufte, Edward R. The Relationship between seats and votes in two-party systems. Am. Pol. Sc. Rev., June 1973, p. 540-54.
  - Turnbull, H. Rutherford. Broader access to the franchise and o her election law developments. Popular Government, March 1973, p. 1-10.
  - Wilson, Graham K. and Williams, Philip M. Mr. Nixon's triumph. Parliamentary Affairs, Spring 1973, p. 186-200.

# ELECTRIC POWER

- Arunachalam, M. V. Power crisis in the southern region. Bul. Madras Dev. Seminar Series, Sept. 1973, p. 592-8.
- Energy: present problems of development and future challenges. Bank of India Bul., May-June 1973, p. 54-61.

# EMPLOYEE ATTITUDES

Wheatley, Bruce C. and Cash, William B. The Employee survey: correcting its basic weaknesses. Personnel J., June 1973, p. 456-9.

# EMPLOYEE DISCIPLINE

Lal, C. B. Role of manager in enforcing discipline. Capital, Nov. 29, 1973, p. 1908.

# EMPLOYEES REPRESENTATION IN MANAGEMENT

Baba, G. Sai and Parachuri, P. R. Industrial democracy and socialism. Indian Worker, Oct. 1, 1973, p. 7; 14.

Kendall, Walter, Industrial democracy in Western Europe, Indian Worker, Oct. 1, 1972, p. 8; 13.

#### **EMPLOYMENT**

- Brahmananda, P. R. A Macro frame for a new employment policy. Yojana Aug. 15, 1973, p. 551-3.
- For more rural employment. (various articles). Kurukshetra, Oct. 1, 1973, p. 17-61.
- Haque, T. Growth with employment in India. Mainstream, Oct. 20, 1973, p. 33-4; 39.
- \*Lubell, Harold. Urban development and employment in Calcutta. International Labour Review, July 1973, p. 25-41.
- Pandey. T. C. Finding jobs for the jobless in the villages: a review of the crash scheme for rural employment. Yojana, Dec. 7, 1973, p. 823-5.
- Xavier, G. Francis. How to increase rural employment: a case study. Kurukshetra, Dec. 16, 1973, p. 4-6.

## **ENERGY RESOURCES**

Akbar, M. J. No power to develop. Illustrated W. of India, Nov. 25, 1973, p. 6-13.

#### **ENVIRONMENT**

- Bhatia, M. L. Problems of urban environment. Mainstream, Dec. 1, 1973, p. 35-41.
- The Environment (various articles). Pub. Relations J., May 1973, p. 6-34
- Gomez, M. A. Arroyo. The Administrative cooperating machinery in an environmental policy; translation of original in French, a summary. International Rev. of Admin. Sc., Vol. 39, no. 3, 1973, p. iii-iv.
- Miller, Margaret. Environmental crisis: the Soviet view. World Today, Aug. 1973, p. 352-62.

# **EQUALITY**

Fox, Alan. Is equality a necessity? Socialist Commentary, June 1973, p. iviii.

# EUROPEAN ECONOMIC COMMUNITY

Eppler, Erhard. The European community and the third world. Eastern Economist, Dec. 7, 1973, p. 1070-2.

# **EXECUTIVES**

- Austin, Barry. Six steps to executive survival. Management Today, June 1973, p. 109-10.
- Bankeshwar, S. S. The New class in India. Rising Sun, Sept. 28, 1973, p. 4.
- Dhingra, O. P. Inequity in managerial remuneration in India. Indian J. of Industrial Relations, July 1973, p. 137-48.
- Hill, Roy. Problems facing Indian management. The Management Rev., Oct. 1973, p. 13-17.
- Ramanujachary, N. C. Setting examples for others: an executive's self-assigned task. Capital, Sept. 27, 1973, p. 1561.
- Roy, S. K. Income regulation and managerial motivation to work: an exploratory analysis. Indian J. of Industrial Relations, July 1973, p. 149-60.
- Tsaklaganon, Angelos A. Sabbaticals for executives. Personnel J., May 1973, p. 363-6; 372.

# EXPENDITURES, GOVERNMENT

\*Warnke, Dale W. and others. A methodology for determining public investment criteria. Socio-Economic Planning Sciences, Aug. 1973, p. 317-26.

# **FAMILY ALLOWANCES**

McNown, Robert F. The Story of the family assistance plan. Current History, Aug. 1973, p. 57-61.

#### FARM INCOME

- Khare, M. P. A Study of income, saving and investment in agriculturally progressive areas in Ahmednagar district (Maharashtra State). Artha Vijnana, Sept. 1973, p. 231-80.
- Rai, K. N. and Singh, B. R. Income, savings and investment pattern in Hissar. Eastern Economist, Oct. 5, 1973, p. 646-9.

# FARM LABOUR

Rao, G. Divakara. Agricultural labour, a diminishing force. Artha Vijnana, Sept. 1973, p. 305-13.

### FARM PRODUCE

- Blanckenburg, Peter von. Farming development problems. Inter-Economics, July 1973, p. 213-16.
- Cheng, Chu-yuan. Food and agricultural problems in China Current History, Sept. 1973, p. 120-3, 134-5.
- Kharif prospects (various articles). W. Round Table, Sept. 16, 1973, p. 2-8.
- Sharma, V. G. and Joshi, N. P. Measurement of impact of H.Y.V.P. in Maharashtra State. Artha Vijnana, Sept. 1973, p. 314-25.

# FARM WAGES

Minimum wages for agricultural labour, Eco. & Pol. W., Sept. 29, 1973, p. 1752-5.

#### FEDERAL AID

- Maxwell, James A. The New 1971 federal-provincial fiscal arrangements act in Canada. Econ. Record, June 1973, p. 306-10.
- Nanjundappa, D. M. and Rao, G.V.K. Bases of resource transfer from Centre to states. Eco. & Pol. W., Sept. 15, 1973, p. 1695-7.

# FEDERAL-STATE RELATIONS

- Central-state financial relations debt and drought relief. Eon. & Pol. W., Oct. 20, 1973, p. 1923-32.
- Rao, V.K.R.V. Rationalisation of centre-state financial relations issues before the sixth Finance Commission. Econ. & Pol. W., Nov. 3, 1973, p. 1961-71.

# FINANCE, PUBLIC

- Kureishy, Mahmud Alam, Reforms in financial management in Pakistan, International Rev. of Admin. Sc., Vol. 39, No. 3, 1973, p. 236-46.
- Sinha, R. K. Deficit finance or economic degeneration? Niti, Oct.-Dec. 1973, p. 18-25.

#### FLOODS

Floods in India (Various articles). W. Round Table, Oct. 14, 1973, p. 2-11.

#### FOREIGN COMMERCE

- Fazal, Mohd. Strategic export Planning at enterprise level: experience of Eugineering Projects (India) Ltd. Lok Udyog, Oct. 1973, p. 11-14.
- Hennesy, Jossleyn. From international trade to multinational enterprise. Eastern Economist, Dec. 7, 1973, p. 1067-9.
- International trade (various articles). Am. Eco. Rev., May 1973, p. 412-27.
- \*Nayyar, Deepak. An Analysis of the stagnation in India's cotton textile exports during the Sixties. Oxford Bul. of Economics and Statistics, Feb. 1973, p. 1-19.
- Schmitz, Andrew. Distortions and product specialization in international trade. Econ. Record, June 1973, p. 263-9.
- Sebastian, M. Does India buy dear from and sell cheap to the Soviet Union? Eco. & Pol. W., Dec. 1, 1973, p. 2141-50.
- Warne, Robert D. The Heckscher— Ohlin model with three factors and two goods. Econ. Record, June 1973, p. 300-5.

#### GENERALIST

- Bardaiyar, A. N. Bureaucrats vs technocrats. The Century, Nov. 24, 1973, p. 8-9.
- Chakravorty, Rabindranath. Much ado about almost nothing. Mainstream, Dec. 1, 1973, p. 17-18.
- Mathur, Kuldeep. Social background and status perceptions: generalists and specialists in a new focus. Indian J. of Pub. Admin., April-June 1973, p. 223-9.
- Nayadu, N. V. Well-defined responsibilities. Mainstream, Dec. 1, 1973, p. 16-17.

# GOVERNMENT CORPORATIONS

Lall, Shadi. Growth of government companies. Company News & Notes, April 1973, p. 13-20.

#### BHARAT HEAVY ELECTRICALS

Rao, M. K. Import substitution: a success story of the Switch Gear Unit of Bharat Heavy Electricals Ltd., Hyderabad. Lok Udyog, Aug. 1973, p. 59-63.

### DURGAPUR STEEL PLANT

Bhatia, O. P. From conflict to co-operation: an experiment in joint consultation in Durgapur Steel Plant. Lok Udyog, Aug. 1973, p. 35-40.

#### INDIAN TELEPHONE INDUSTRIES

- Gupta, I. K. ITI poised for big expansion. Lok Udyog, July 1973, p. 69-71.
- MINERALS & METALS TRADING CORPORATION OF INDIA LTD.
  - Tenth anniversary: a Commerce feature (various articles). Commerce, Oct. 6, 1973, p. 5-39.

# GOVERNMENT ENTERPRISE

- Chattopadhyay, P. Policy audit in public sector. Mainstream, Oct. 6, 1973, p. 19-21; 42.
- Chavan, Y. B. Chavan's plea for code of conduct in public sector. Indian Worker, Dec. 17, 1973, p. 5, 7.
- Dutt, R. C. Management of state enterprises: the Kumaramangalam model. Lok Udyog, July 1973, p. 5-10.
- Fernandes, Praxy. Ethos and personality of public sector in India. Lok Udyog, Nov. 1973, p. 33-6.
- Hax, Karl. Public enterprise in the market economy. Economics, Vol. 7, 1973, p. 94-105.
- Kaul, Ikbal. Public sector performance: proceedings and conclusions of a two day summit conference. Yojana, Sept. 15, 1973, p. 675-7.
- Nakra, D. S. Performance evaluation of public undertakings. Lok Udyog, Aug. 1973, p. 23-5.

Prasad, Siddheshwar. The Public sector. Young Indian Nov. 1, 1973, p. 5-6.

# GOVERNMENT RECORDS

Anderson, Stanley V. Public access to government files in Sweden. Am. J. of Comparative Law, Summer 1972, p. 419-73.

## **GOVERNORS**

Gahlot, N. S. The Governor—a link between the state and the union. Modern Rev., Oct. 1973, p. 295-301.

Vira, Dharm. Role of governors. J. of the Lal Bahadur Shastry Academy of Admin., Spring 1973, p. 95-9.

## HANDICAPPED

Hyman, Herbert and others. Occupational aspirations among the totally blind. Social Forces, June 1973, p. 403-16.

# HEALTH SERVICES

Hannan. E. Regionalisation of the health services and the hospital matron. Administration (Ireland), Spring 1973, p. 80-86.

Sharma, M.I.D. Horizontal health services vis-a-vis vertical health programmes with particular reference to India. Nihae Bul., Vol. 6, No. 1, 1973, p. 16-26.

# HOLDING COMPANIES

"SAIL" facing rough weather? Young Indian, Oct. 4, 1973, p. 10-11.

#### HOUSING

Balasubramanian, K. and Srivastava, V. C. An Appraisal of housing conditions in the metropolitan areas of India. Interdiscipline, Summer 1973, p. 1-20.

D'Souza, Victor S. Problems of housing in Chandigarh. Urban & Rural Planning. Thought, Oct. 1973, p. 254-66.

Joseph, S. C. Shelter for the common man: requirements and programmes. Yojana, Aug. 15, 1973, p. 579-83.

Kaul, Ikbal. House sites for farm labourers: Agriculture commission's recommendations. Yojana, Aug. 15, 1973, p.585-6.

Kosoff, Allen. Incentives for urban apartment construction. Am. J. of Eco. & Sociology, July 1973, p. 295-305.

Rao, S. R. K. Housing in the seventies. Eastern Economist, Sept. 14, 1973, p. 491-3.

Sharpe, Ian G. Housing finance cost in Australia. Australian Q., June 1973, p. 71-83.

#### **IMPERIALISM**

Crangle, John V. The Issue of imperialism in the Liberal campaign of 1880. Indian Pol. Sc. Rev., Jan. 1974, p. 41-54.

#### INCOME

Basu, Kali Pada. Income inequalities causes and consequences. Yojana, Aug. 15, 1973, p. 539-41.

Dave, S. A. National income growth in four plans: an interpretation. Yojana, Aug. 15, 1973, p. 533-6.

Ganguly, B. N. Some aspects of the theory of incomes policy. Indian J. of Industrial Relations, July 1973, p. 34-6.

Papola, T. S. Incomes policy for India. Econ. & Pol. W., Dec. 29, 1973, p. 2297-301.

\*Parkert, Felix. Income distribution at different levels of development: a survey of evidence. International Labour Rev. Aug.-Sept. 1973, p. 97-126.

Rao, V. K. R. V. Incomes policy and industrial relations. Indian J. of Industrial Relations, July 1973, p. 3-12.

Rein, Martin. Income maintenance policy in Sweden, Britain and France. Current History, Aug. 1973, p. 80-4.

# INCOME TAX

Varma, C. R. Thiagaraja. Indexing income tax: Canadian scheme. Eastern Economist, Sept. 14, 1973, p. 489-91.

#### INDIA

#### ECONOMIC CONDITIONS

Banik, Sunil. People, prices and politics. Young Indian, Sept. 20, 1973, p. 7-12.

- Bhattacharya, B. B. A new strategy. Seminar, Dec. 1973, p. 19-21.
- Ojha, P. D. Some aspects. Seminar Dec. 1973, p. 26-32.
- Ram, Charat. What needs to be done. Seminar, Dec. 1973, p. 12-5.
- Santhanam, K. Dangerous deterioration. Swarajya, Dec. 22, 1973, p. 1-2.

#### PRESIDENT

Gehlot, N. S. The President: a titulor head. Young Indian, Dec. 18, 1973, p. 21-2.

#### INDUSTRIAL RESEARCH

- Chowdhury, P. N. Self-reliance in science and technology. Integrated Management, Sept. 1973, p. 41-52; 54.
- Hennessy, Jossleyn. A New challenge for small countries. Eastern Economist, Oct. 12, 1973, p. 709-15.
- Thomas, Vinod. Research and development. Young Indian, Sept. 27, 1973, p. 6-7.
- Tisdell, Clem. The Australian research subsidy to overseas firm and other aspects of the distribution of research grants. Econ. Record, June 1973, p. 194-214.

# INDUSTRIAL TRAINING

Francis, David and Johnson, Ronald. Training to advise. Personnel Management, July 1973, p. 36-9.

# INDUSTRY

- Cargill, Peter. Asian industrialisation. Economic Times, Annual 1973, p. 45-53.
- Chen, Kuan-I. China's industry: strength and weaknesses. Current History, Sept. 1973, p. 115-20.
- Kamath, M. L. Industry in West Bengal. Illustrated W., Oct. 7, 1973, p. 12-15.
- Majumdar, M. K. Dispersal of Industries in backward areas. Commerce, Dec. 1, 1973, p. 15-18.
- Vepa, Ram K. Multi-level planning for industry. Indian J. of Public Admin., July-Sept. 1973, p. 289-98.

# INDUSTRY, SMALL-SCALE

- Gurusamy, M. P. Rural industries and fifth Five year Plan. Khadigramodyog, July 1973, p. 488-90.
- Sen, S. K. Standardization and quality control in small-scale industries. Commerce, Dec. 15, 1973, p. 1055-7.

# INFLATION AND DEFLATION

- Burns, Arthur F. The problem of inflation. Social Science, Spring 1973, p. 67-74.
- Ghuge, V. B. Secular inflation in India. Southern Eco. Rev., April 1973, p. 329-54.
- Hennessy, Jossleyn. International transmission of inflation. Eastern Economist, Sept. 21, 1973, p. 592-7.
- Hennessy, Jossleyn. National Policies for countering inflation. Eastern Economist. Oct. 5, 1973, p. 650-2.
- Morris, Jacob. The Crisis of inflation. Mainstream, Nov. 10. 1973, p. 19-26.
- Pai Panandikar, D. H. Hard Choices imperative. W. Round Table, Dec. 9, 1973, p. 8-9.
- Rao, V. K. R. V. and others. Inflation and India's economic crisis. W. Round Table, Dec. 9, 1973, p. 3-7.
- Witteveen, Johannes. Inflation. Indian Finance, Oct. 20-27, 1973, p. 232-3.

# INFORMATION PROCESSING SYSTEMS

Shirland, Larcy E. Applying information theory to man-machine systems. J. of Systems Management, July 1973, p. 38-41.

# INFORMATION STORAGE AND RETRIEVAL SYSTEM

Long, Nicholas. Information and referrel services: a short history and some recommendations. Social Service Rev., March 1973, p. 49-62.

# INFORMATION SYSTEMS, MANAGE-MENT

Anderson, David R. and Williams, Thomas A. Viewing MIS from the top. J. of Systems Management, July 1973, p. 21-4.

- Bahri, Prakash. Management information systems. Office Management, Nov.-Dec. 1973, p. 13-16.
- Economics of information. (various articles). Am. Eco. Rev., May 1973, p. 31-51.
- Edstrom, Anders. Conceptualisation of the design problem for management information systems. J. of the Management Studies, May 1973, p. 118-32.
- Elliott, Clifford. The Informal problems of systems specialists. Personnel J., June 1973, p. 479-82.
- Horton, Forest W. The Information imperative. J. of Systems Management. June 1973, p. 8-12.
- Parthasarathy, C. S. Monitoring and information system for plan implementation, Indian J. of Public Admin., July-Sept. 1973, p. 378-92.
- Riley, Robert T. and Williams, Thomas A. Predicting information costs. J. of Systems Management, June 1973, p. 26-9.
- \*Simon, Herbert A. Applying information technology to organization design. Pub. Admin. Rev., May-June 1973, p. 268-78.
- Tetz, Frank F. Evaluating computer-based human resource information systems: costs vs. benefits. Personnel J., June 1973, p. 451-5.
- Tomeski, Edward A. and Lazarus, Harold. Information systems in personnel. J. of Systems Management, Aug. 1973, p. 18-22.

# INSURANCE, SOCIAL

- Axinn, June. Social security: history and prospects. Current History, Aug. 1973, p. 52-6.
- Hasan, Najmul. Social security planning in India. Yojana, Aug. 15, 1973 p. 587-90.
- Weller, Truman D. What retirees should know about the intricacies of social security. Personnel J., June 1973, p. 460-3; 484.

# INTERNATIONAL COURT OF JUSTICE

Nsercko, Daniel D. The International Court, impartiality and judges ad hoc. Indian J. of International Law, April-June 1973, p. 207-30.

# INTERNATIONAL FEDERATION

Patel, A. B. Prospects for world government? Indian & Foreign Rev., Sept. 15, 1973, p. 11-12.

# INTERNATIONAL LABOUR ORGANISATION

Willatt, Narris. The ILO's hand labour. Management Today, June 1973, p. 103-6.

# INVESTMENTS, FOREIGN

- Hemmer, Hans-Rimbert. The Importance of foreign direct investment for the economic development of the third world. Economics, Vol. 7, 1973, p. 7-18.
- Holloway, Ronald. Optimising foreign investments. Inter-Economics, July 1973, p. 211-12.
- Moran, Theodore H. Foreign expansion as an "institutional necessity" for U.S. corporate capitalism: the search for a radical model. World Politics, April 1973, p. 369-86.

#### IRRIGATION

- Dakshinamurti, C. Recent trends in water management. Indian & Foreign Rev., Sept, 15, 1973, p. 17-18.
- Dhawan, B. D. Unutilised potential of state tubewells in U. P. Artha Vijnana Sept. 1973, p. 296-304.
- Gopalakrishnan, V. S. Organization for command area administration in India. Indian J. of Pub. Admin., April-June 1973, p. 177-86.
- Gautam, Sudhakar. Water management in India. Khadi Gramodyog, June 1973, p. 449-53.

# JOB ANALYSIS

Ward, Derek. Job evaluation in local government. Personnel Management, July 1973, p. 34-5; 39,

# JOB EVALUATION

Sarkar, Dipankar. Performance evaluation. Management Accountant, Oct. 1973, p. 654-59.

#### JOB SATISFACTION

Blunt, Peter. Cultural and situational determinants of job satisfaction amongst management in South Africa—a research note. J. of Management Studies, May 1973, p. 133-40.

Flowers, Vincent S. and Hughes, Charles L. Wny employees stay? Harvard Business Rev., July-Aug. 1973, p. 49-60.

#### JUDGES

#### SELECTION

Narayan, Jayaprakash. Appointment of Chief justice. Voluntary Action, May-June 1973, p. 3-4.

#### JUDICIAL REVIEW

Davies, C. J. The Judicial control of local authorities in England, four case studies. Studies in Comparative Local Govt., Summer 1973, p. 24-32.

#### JUSTICE, ADMINISTRATION OF

Banerjee, D. N. Role of the judiciary in India. Swarajya, Sept. 22, 1973, p. 2; 33.

# JUVENILE DELINQUENCY

Linden, Eric and Hackler, James C. Effective ties and delinquency. Pacific Sociological Rev. Jan. 1973, p. 27-46.

Spergel, Irving A. Community-based delinquency-prevention programs: an overview. Social Service Rev., March 1973, p.16-31.

#### LABOUR

Gordon, L. A. and Klopov, E. V. The Social development of the working class of the USSR. Soviet Review, Spring 1973, p. 3-35.

Gupta, H. P. Social work and labour welfare. Social Welfare, Sept. 1973, p. 7-8; 31.

Ivanov, S. A. New codification of Soviet labour law. International Labour Rev., Aug.-Sept. 1973, p. 143-61, Menon, M. S. N. Alienated worker in "capitalist paradise". Mainstream Sept. 29, 1973, p. 28-30.

## LABOUR DISPUTES

Meher, M. R. Role of ministers in arbitration of industrial disputes. Capital. Sept. 6, 1973, p. 1454-5.

Meher, M. R. Some essential requirements of domestic enquiries. Capital, Sept. 27, 1973, p. 1567-8.

#### LABOUR PRODUCTIVITY

Tagliaferri, Louis E. The productivity crisis: and what you can do about it. Training Development J., Aug. 1973, p. 3-7.

Weiner, Herbert. Productivity and practical idealism. Productivity, July-Sept. 1973, p. 113-19.

# LABOUR RELATIONS

Gospel, Howard F. An approach to a theory of the firm in industrial relations. British J. of Industrial Relations, July 1973, p. 211-28.

Lawrence, Susanne. Industrial relations training: cases in the desert. Personne Management, July 1973, p. 26-9.

Pantulu, N. Kamaraju. Human relations approach to workers role in management. Indian Workers, Dec. 31, 1973, p. 5.

Sinha, K. A. Public undertakings and industrial relations. Lok Udyog, July 1973, p. 13-25.

#### LABOUR UNIONS

Harrop, Jeffrey. British and continental trade unions: some differences and common economic problems. Annals of Public and Cooperative Economy, April-June 1973, p. 147-58.

Kulkarni, M. B. Social responsibility of trade unions. Indian Workers, Oct. 1 1973, p. 16.

Nair, Mohan, Trade union movement in India—yesterday, today and tomorrow. Indian Worker, Nov. 26, 1973, p. 5, 10, 12.

Panth, Puran. TUC regional organisations: an overview. Indian Worker, Oct. 1, 1973, p. 17:

Sloane, Arthur A. Unions and unions imagery. Personnel J., June 1973, p. 470-4.

# LAND TENURE

23

Jain, Hemchand. Land reforms in Madhya Pradesh. Eastern Economist, Sept. 21, 1973, p. 543-6.

Nayudu, N. V. Land reforms and productivity. Mainstream, Dec. 22, 1973, p. 12-14, 34.

Sanyal, Salil. Long haul to agrarian reform. Eco. & Pol. W., Dec. 15, 1973, p. 2211-6.

# LAND USE

Barras, Richard and others. Planning and the public ownership of land. New Society, June 21, 1973, p. 676-9.

Batty, Michael. Recent development in land-use modelling: a review of British research. Urban Studies, June 1972, p. 151-77.

Special issue on land use (various articles). State Government (whole issue), Summer 1973, p. 134-96.

#### LAW

Beckstorm, John H. Transplantation of legal systems: an early report on the reception of Western laws in Ethiopia. Am. J. of Comparative Law, Summer 1973, p. 557-83.

#### LAW ENFORCEMENT

Ohri, R. K. Law enforcement in urban areas. CBI. Bul., July 1973, p. 1-2.

#### LEADERSHIP

Bopegamage, A. and Narayanswami, Indira. Studies in psycho-historical aspects of leadership. Indian J. of Social Work, Oct. 1973, p. 217-22.

Singh, M. P. and Mishra, R. P. Characteristics of the emerging village leaders. Interdiscipline, Summer 1973, p. 91-106.

# LEGISLATION

Burton, Ivor F. and Drewry, Gavin. Public legislation: a survey of the session 1971-72. Parliamentary Affairs, Spring 1973, p. 145-85.

# LEGISLATIVE APPORTIONMENT

\*Tufte, Edward R. The relationship between seats and votes in two-party systems. American Political Science Review, June 1973, p. 540-54.

# LEGISLATIVE COMMITTEES

\*Rosenthal, Alan. Legislative committee systems: an exploratory analysis, Western Pol. O., June 1973, p. 252-62.

### LEGISLATIVE OFFICERS

Shakdher, S. L. Powers and functions of speakers. J. of Parliamentary Information, Oct. 1973, p. 893-922.

#### LEGISLATIVE PROCEDURE

Grant, Lawrence V. Specialization as a strategy in legislative decison-making. Am. J. of Pol. Sc., Feb. 1973, p. 123-47.

#### LEGISLATIVE VOTING

Zemsky, Robert. American legislative behaviour. Am. Behavior Scientist, May-June 1973, p. 675-94.

#### LEGISLATORS

\*Nanda, Krishan. Issue consensus and dissensus among Indian legislators. Asian Survey, Aug. 1973, p. 740-49.

#### DEFECTION

Gehlot, N. S. The Role of defection in democracy. Modern Review, June 1973, p. 444-50.

### **LEGISLATURES**

Crewe, Ivor and Spence, James. Parliament and public. New Society, July 12, 1973, p. 78-80.

Kim, Chong Lim and Woo, Byung-Kyu. Political representation in the Korean National Assembly. Midwest J. of Pol. Sc., Nov. 1972, p. 626-51.

Ritchie-Calder, Lord. Britain's House of Lords. Centre Magazine, July/Aug. 1973, p. 4-11.

#### LEISURE

The Age of leisure (various articles). IULA Newsletter, Nov.-Dec. 1973, (whole issue).

# LICENSES, BUSINESS

Paranjape, H. K. Industrial policy: is a revision necessary. Mainstream, Oct. 27, 1973, p. 6-8.

#### LOCAL GOVERNMENT

- \*Barrington, T. J. Organisation, for development. Administration, Spring 1973, p. 3-15.
- Bell, David. An Experiment in democracy, The Village, Summer 1973, p. 33-8.
- \*Cohen, Lionel H. Local government complaints: the MP's viewpoint. Public Administration, Summer 1973, p.175-83.
- James, Ralph. Is there a case for local authority policy planning? Corporate management, the use of business management models and allocation of resources in local government. Public Admin. (U.K.), Summer 1973, p. 147-63.
- Jones, G. W. The Functions and organization of councillors. Public Admin. (U. K.), Summer 1973, p. 135-46.
- Malhotra, D. D. Local authority policy planning. Nagarlok, April-June 1973, p. 25-31.
- Spaulding, Robert F. The Economics of government spillovers. Midwest Rev. of Pub. Admin., Jan. 1973, p. 11-16.

# LOCAL TAXATION

King, David N. Why do local authority rate poundages differ? Public Admin. (U. K.), Summer 1973, p. 165-83.

#### LOCAL TRANSPORTATION

Srinivasan, N. S. and Muthuswamy, S. Economics of urban transport: a study of the operational costs of taxies and auto-rickshaws in Delhi. Southern Eco. Rev., April 1973, p. 355-73.

#### MANAGEMENT

Agarwal, R. D. Setting objectives for success. Lok Udyog, Nov. 1973, p. 5-10.

- Back, Ken and Horner, Michael. Successful schemes for management appraisal. Personnel Management, July 1973, p. 30-3.
- Carter, Richard Duane. Management: in perspective and practice. Indian Admin. & Management Rev., July-Sept. 1973, p. 48-58.
- DaCosta, F. Management: theory and practice. Management in Govt., July-Sept. 1973, p. 99-104.
- Grant, N. B. Management techniques and good management—the difference. Management Rev., Aug, 1973, p. 9-16.
- Grayson, C. Jackson N. Management science and business Practice. Harvard Business Rev., July-Aug. 1973, p. 41-8.
- Harrison, Frederick L. How to manage by computer? Management Today, June 1973, p. 91-4; 164.
- Joshi, Navin Chandra. Performance appraisal in management objectives, The Management Rev., Sept. 1973, p. 13-15.
- Lal, C. B. The importance of human relations in modern management. Capital, Sept. 20, 1973, p. 1524.
- Management for development: new rules for an old game? Philippine Sociological Rev., Oct. 1972, p. 376-84.
- Mishra, R. N. Delegation of authority-a Sine Qua Non of MBO. Lok Udyog, Aug. 1973, p. 43-6.
- Rangnekar, Sharu S. Middle management in search of an identity. Office Management, Sept.-Oct. 1973, p. 8-12.
- Rodnor, Michael and Neal, Rodney D. The Progress of management-science activities in large US industrial corporations. Operations Research, March-April 1973, p. 427-50.
- Sharma, Vishveshwar D. Bridging 'management gap' in developing countries; an analysis of imperatives. Lok Udyog, Aug. 1973, p. 27-32.
- Tarneja, Ram S. Asian concepts of management. Economic Times, Annual 1973, p. 137-44,

Urwik, L. F. The Language of management. Indian Admin. & Management Rev., July-Sept. 1973, p. 24-9.

# MANAGEMENT CONSULTANTS

Rajagopalan, D. Management services—a new dimension in the civil service. Management in Govt., July- Sept. 1973, p. 125-34.

# MANPOWER

Bhagwati, B. Manpower planning: issues, dimension and strategies. Indian Worker, Oct. 8, 1973, p. 5; 8; Yojana, Aug. 15, 1973, p. 543-9.

Cockrill, Robert M. Manpower management in government time for a reassessment Federal Accountant, Dec. 1973, p. 3-12.

Pomerleau, Raymond. Identification systems: the key to effective manpower planning. Personnel J., June 1973, p. 434-41; 74.

Spendrup, Ashel. Managing manpower at national level—the Swedish example. Personnel Management, July 1973, p. 22-5.

Werner, Heinz. Aspects of labour planning. Inter Economics, July 1973, p. 217-19.

#### MANPOWER UTILIZATION

Abernathy, William J. and others. A Three-stage manpower planning and scheduling model—a service-sector example. Operations Research, May-June 1973, p. 693-711.

#### MARKETING

Agarwal, B. K. Marketing information systems, Lok Udyog, July 1973, p. 43-5.

#### MEDICAL EDUCATION

Jain, T. P. Medical education explosion—some thoughts. Nihae Bul., Vol. 6, No. 1, 1973, p. 42-6.

# MEDICAL SERVICES

Banerji, D. Health behaviour of rural population: impact of rural services. Econ. & Pol. W., Dec. 22, 1973, p. 2261-8,

# MIDDLE CLASSES

Navlakha, Suren. Class as a factor in the analysis of political development. Young Indian, Nov. 29, 1973, p. 15-17.

#### MONEY

Bapat, L. G. Implications of demonetization. Eastern Economist, Oct. 19, 1973, p. 761-5.

# MOTIVATION (PSYCHOLOGY)

Blum, Albert A. and others. The Effect of motivational programs on collective bargaining. Personnel J., July 1973, p. 633-41.

# MUNICIPAL GOVERNMENT

Gujarat committee on grants-in-aid. Nagarlok, April-June 1973, p. 40-6.

Hamilton, Edward K. Are big cities ungovernable? World Today, July, 1973, p. 307-16.

James, P. A. Municipal tax collection. Nagarlok, April-June 1973, p. 5-8.

Singh, Partap. Municipal finance in Punjab. Nagarlok, April-June 1973, p. 16-20.

# NATIONAL COOPERATIVE DEVELOPMENT CORPORATION

Gill, M. S. NCDC aid to rural industries. Kurukshetra, Dec. 16, 1973, p. 9-10.

#### NATIONALISM

Dilemma in national integration: the Taoaday as a case in point. (various articles). Philippine Sociological Rev., Oct. 1972, p. 354-62.

\*Embree, Ainslie T. Pluralism and national integration: the Indian experience. J. of International Affairs, Vol. 27, No. 1, 1973, p. 41-52.

#### NEPAL

# POLITICS

Weiner, Myron. The Political demography of Nepal. Asian Survey, June 1973, p. 617-30,

## **OCCUPATIONS**

Anderson, Stephen D. Planning for career growth. Personnel J., May 1973, p. 357-62.

## OFFICE MANAGEMENT

Coughlin, Clifford W. The Need for good procedures. J. of Systems Management, June 1973, p. 30-3.

# OLD AGE ASSISTANCE

Lefroy, R. B. Division of responsibility in care of the aged. Australian J. of Social Security, July 1973, p. 151-65.

# **OMBUDSMAN**

Gupta, B. K. Waiting for the ombudsman. Democratic World, Sept. 27, 1973, p. 8-9.

# OPERATIONS RESEARCH

Das, Tushar K. The Behavioural dimension of operations research. Management in Government, July-Sept. 1973, p. 105-24.

### ORGANIZATION

Argyris, Chris. Some limits of rational man organizational theory. Pub. Admin. Rev., May-June 1973, p. 253-67.

Goldman, Poul. Size and differentiation in organizations: a test of a theory. Pacific Sociological Rev., Jan. 1973, p. 89-105.

Huntington, Samuel P. Transnational organizations in world politics, World Politics, April 1973, p. 333-68.

Mohr, Lawrence B. The Concept of organizational goal. Am. Pol. Sc. Rev., June 1973, p. 470-81.

Planned and managed organizational change: recent research findings.

Management in Government, JulySept. 1973, p. 152-70.

Wilson, V. Seymour. The Relationship between scientific management and personnel policy in North American administrative systems. Public Admin. (U. K.), Summer 1973, p. 193-205,

#### PENSIONS

Galper, Jeffry. Private pensions and public policy. Social Work, May 1973, p. 5-12.

## PERFORMANCE BUDGETING

Higgins, T. The Impact of PPBS on the management of agricultural research in the United States. Administration (Ireland), Spring 1973, p. 87-100.

Kapuria, R. S. Performance budgeting in India: modern tool for manifold functions. Yojana, Sept. 1, 1973, p. 625-6; 638.

Puri, Y. P. Budgeting—government, business and performance. Lok Udyog, Aug. 1973, p. 8-20.

Shah, D. G. Programmed budgeting and profit planning. Management Accountant, Nov. 1973, p. 733-39.

# PERSONNEL

\*Cheek, Logan M. Cost effectiveness comes to the personnel function. Harvard Business Review, May-June 1973, p. 96-105.

Hogue, James C. Team effort & training—the answer to specialized personnel shortage. Personnel J., June 1973, p. 442-5.

Pentney, Freddie. The 'White-Collar' offender. Contemporary Rev., July 1973, p. 13-17.

### EMPLOYEE RELATIONS

Newport, M. Gene and Duncan, W. Jack. Employees and supervisors: four cases in point. Personnel J., July 1973, p. 619-25.

## PAY PLANS

Pinto, Patric and Lowenberg, Benjamin H. Pny: a unitary view. Personnel J., June 1973, p. 464-6.

#### SERVICE RATING

Hayden, Robert J. Performance appraisal: a better way. Personnel J., July 1973, p, 606-13.

- Likert, Rensis. Human resource accounting: building and assessing productive organisations. Personnel, May-June 1973, p. 8-24.
- Rieder, George A. Performance review
  —a mixed bag. Harvard Business
  Rev., July-Aug. 1973, p. 61-7.

#### STUDY AND TEACHING

Belt, John A. and Richardson, James A. Academic preparation for personnel management. Personnel J., May 1973, p. 373-80.

#### TRANSFER

Estey, Richard. How to pick a relocation management firm? Personnel J., June 1973, p. 475-8.

# UNIONS

Bocock, Jean. The politics of white-collar unionisation. Pol. Q., July-Sept. 1973, p. 294-303.

#### INDIA

Bansel, D. M. Role of personnel management in the industrial development of Uttar Pradesh. Labour Bul., Nov.-Dec. 1972, p. 2-8.

# PERSONNEL, PUBLIC

\*Rosenbloom, David H. Public personnel administration and politics: toward a new public personnel administration. Midwest Rev. of Pub. Admin., April 1973, p. 98-110.

## PAY PLANS

- Haldar, K. L. Third pay commission: need-based minimum wage denied. Social Scientist, Sept. 1973, p. 38-45.
- Limaye, Madhu. Pay panel report—a mere eyewash. Janata, Oct. 14, 1973, p. 8-9; 14.

#### PROBATION

Chaudhuri, S. K. Terminating the services of a probationer employee. Capital, Dec. 6, 1973, p. 1960-1.

#### STRIKES

Imundo, Louis V. Strikes and the strike issue in federal government labourmanagement relations. Personnel J., May 1973, p. 381-6.

- Karanjia, Rita. The Last resort. Illustrated W. of India, Oct. 14, 1973, p. 13-15.
- Karnik, V. B. When doctors, engineers, teachers, babus go on strike. Illustrated W. of India, Oct. 14, 1973, p. 6-11.
- Recent locomen strike: a study. Indian Worker, Oct. 15, 1973, p. 6; 3.

#### TRANSFER

Bhatnagar, P. S. and Sharma, G. B. Transfer of collectors in Rajasthan. Indian J. of Pub. Admin., April-June 1973, p. 187-203.

# PERT MANAGEMENT SYSTEM

- Govil, A. K. Impact of PERT/CPM and its utilisation in project planning and management. Management Rev., Nov. 1973, p. 11-18.
- Krogh, Robert B. A General framework for conducting program results reviews. Federal Accountant, Dec. 1973, p. 37-42.

### PETROLEUM

Agarwala, Virendra. Needed: a longterm oil policy. Yojana, Sept. 1, 1973, p. 632-3.

### POLICE

- Ahern, James F. We don't know what we want from the police. Centre Magazine, July-Aug. 1973, p. 32-5.
- Ostrom, Elinor and Whitaker, Gordon. Does local community control of police make a difference? some preliminary findings. Am. J. of Pol. Sc., Feb. 1973, p. 48-76.
- Punch, Maurice and Naylor, Trevor. The Police: a social service. New Society, May 17, 1973, p. 358-61.
- Rao, K. V. Police administration, J. of the Lal Bahadur Shastri Academy of Admin., Spring 1973, p. 127-47.
- Tampi, J. K. Police and power. CBI Bul., July 1973, p. 3-4.

# POLITICAL CAMPAIGNS

Aitkin, Don and Norrie, Ann. Talk back radio and political participation. Australian Q., June 1973, p. 32-8.

Kayden, Xandra. The Political campaign as an organization. Public Policy, Spring 1973, p. 263-90.

# POLITICAL DEVELOPMENT

Hooja, Rakesh. Tradition and modernity in Japan's political development. Indian Pol. Sc. Rev., Jan. 1974, p. 55-78.

## POLITICAL ETHICS

Mathrubutham, R. Norms for political behaviour should be developed. Rising Sun, Sept. 14, 1973, p. 3; 10.

## POLITICAL PARTIES

- Chinese Communist Party Congress (Various articles). W. Round Table, Oct. 14, 1973, p. 14-25.
- Choi, Sang-il. Systems outputs, social environment, and political clearages in Japan: the case of 1969 general election. Am. J. of Pol. Sc., Feb. 1973, p. 99-122.
- Forester, Tom. Anatomy of a local Labour Party. New Statesman, Sept. 28, 1973, p. 414-16; Oct. 5, 1973, p. 464-7.
- Indian socialist parties (various articles).
  W. Round Table, Sept. 23, 1973, p. 2-15; 18-24.
- Kornberg, Allan and others. Participation in local party organizations in the United States and Canada. Am. J. of Pol. Sc., Feb. 1973, p. 23-47.
- Mullick, R. P. West Bengal Congress a deceptive facade. Century, Oct. 6, 1973, p. 5-7.
- Noorani, A. G. CPI's crisis of identity deepens. Rising Sun, Sept. 14, 1973, p. 2; 18.
  - Pridham, Geoffrey. The CDU/CSU opposition in West Germany, 1969-1972: a party in search of an organization. Parliamentary Affairs, Spring 1974, p. 201-17.

# POLITICAL SCIENCE

Kruschke, Earl R. Toward a brief formulation of a definition of politics. Social Science, Spring 1973, p. 93-6.

# POLITICAL SOCIOLOGY

- O'Sullivan, Denis. Schools and political socialization. Administration (Ireland) Spring 1973, p. 105-16.
- Schwartz, Joel J. Political socialization: two paths: the elusive "new Soviet man". Problems of Communism, Sept.-Oct. 1973, p. 39-50.

# POLLUTION

- Balachandran, M.K. Law in relation to environmental pollution. Nagarlok, April-June 1973, p. 32-9.
- Economics of pollution. Am. Eco. Rev., May 1973, p. 236-56.
- Muniam, A. V. and Narayan, P. A. Environmental pollution control. Civic Affairs, Aug. 1973, p. 21-25; Sept. 1973, p. 23-6.

# POPULATION

- D'Souza, Anthony A. India's population problem in perspective. Social Action, Oct.-Dec. 1973, p. 343-60.
- Economics of population (various articles). Am. Eco. Rev., May 1973, p. 71-89.
- Hieser, R.O. The Economic consequences of zero population growth. Eco. Record, June 1973, p. 241-62.
- Pathak, K.B. On the age-composition of the Indian population from 1911 to 1971. Interdiscipline, Summer 1973, p. 35-42.
- Richards, J.H. World population year 1974. Inter-Economics, July 1973, p. 208-10.

# POVERTY

- The Dimensions of poverty in America (various articles). Current History, June 1973, p. 242-78 (whole issue).
- Meher, M.R. Removal of poverty: Bombay seminar suggests an alternative strategy. Capital. Nov. 22, 1973, p. 1879-80.
- \*Schiller, Bradley R. Moving from welfare to workfare. Public Policy, Winter 1973, p. 125-34.

POWER (SOCIAL SCIENCES)
Crozier, Michel. The Problem of power.
Social Research, Summer 1973, p. 211-28.

# **PRESS**

Is the press playing its role? (various articles) States, Sept. 29, 1973, p. 6-19.

### PRICE POLICY

Wadhwa, K.L. Inflation and price policy. Mainstream, Oct. 13, 1973, p. 36-8.

### **PRICES**

- Dwivedi, R.C. Price stability through consumers cooperatives. Kurukshetra, Nov. 16, 1973, p. 6-8.
- Ganguly, B. Some recent developments in the theory of price. Indian Eco. J., July-Sept. 1972, p. 125-34.
- Khanna, C.L. Fighting a losing battle. Mainstream, Oct. 20, 1973, p. 11; 40.
- Minocha, V.S. Pattern of commodity price variations in India since 1950. Indian J. of Industrial Relations, July 1973, p. 17-26.
- Nilakantan, S. Prices and money supply. Rising Sun, Sept. 14, 1973. p. 7; 11.

## PRIME MINISTERS

- \*Chanda, Ashok. Prime ministerial government—changing role of Prime Minister. J. of the Society for the Study of State Govts. April-June & July-Sept. 1973, p. 77-83.
- Jain, H.M. Changing role of the Prime Minister: India moving towards a Prime Ministerial system? J. of the Society for Study of State Govts., April-June & July-Sept. 1973, 121-53.

### **PRISONERS**

- Carlson, Rich J. Rehabilitating criminals. Centre Magazine, July-Aug. 1973, p. 27-31.
- Devakar. Personnel health problems of life convicts—mental and physical. Interdiscipline, Summer 1973, p. 107-109.
- Kerle, Kenneth E. Educating prisoners. New Society, July 5, 1973, p. 13-15.

Shrivastava, R.S. Formation and functioning of friendship groups: a sociological study among prison inmates. Sociological Bul., March 1973, p. 98-111.

## **PROFIT**

 Hasan, Zubair. The Principles of profit maximization reconsidered. Indian Eco. J., July-Sept. 1972, p. 62-70.

# PROGRAMMING (MATHEMATICS)

Radius, David A. Stop controlling the programmer. J. of Systems Maragement, June 1973, p. 21-4.

# PUBLIC ADMINISTRATION

- Challenges for public administration (various articles). Pub. Admin. (Aus.), June 1973, p. 127-220.
- Hall, R.D. Central state conference on public administration. Midwest Rev. of Pub. Admin., Jan. 1973, p. 23-4.
- \*Kaul, Om P. Enhancing implementation ability. Prashasnika, April-June 1973, p. 87-98.
- Merikoski, V. The Politicization of public administration. International Rev. of Admn. Sc., Vol. 39, No. 3, 1973, p. 211-24.
- Prasad, Nageshwar. A Gandhian perspective on future of public administration. Young Indian, Nov. 15, 1973, p. 15-16.
- Stillman, Richard. Richard S. Child and Louis Brownlow: two "saints" of public administration. Midwest Rev. of Pub. Admn., Jan. 1973, p. 3-10; April 1973, p. 91-6.
- Trivedi, K.D. Administrative ideas of Paul H. Appleby. J. of the Lal Bahadur Shastri Academy of Admin., Spring 1973, p. 91-4.
- Waldo, Dwight. Developments in public administration. Indian Admin. & Management Rev., July-Sept. 1973, p. 1-23.

### HISTORY

Jain, R.B. The History of public administration. Indian Pol. Sc. Rev., Jan. 1974, p. 93-102.

# UNDERDEVELOPED AREAS

\*Arora, Ramesh K. Development administration—some conceptual issues. Prashasnika, April-June 1973, p. 39-48.

#### PUBLIC HEALTH

Banerji, D. Social situation and rural health and family planning services in India. Nihae Bul., Vol. 6, No. 1, 1973, p. 27-36.

Gandhi, H.S. Contributions of health to development and vice versa. Nihae Bul., Vol. 6, No. 1, 1973, p. 37-41.

Klein, Rudolf. National health service: after reorganisation. Pol. Q., July-Sept. 1973, p. 316-28.

Sarin, S.B. Health programme; a review. Yojana, Aug. 15, 1973, p. 573-7.

Srivastava, J.B. Problems and prospects of health administration in India. Indian J. of Pub. Admin., April-June 1973, p. 138-47.

### PUBLIC OFFICIALS

Dey, Bata K. Junior management in government: a grade-study in transvaluation. Indian J. of Pub. Admin., April-June 1973, p. 204-22.

# PUBLIC POLICY

Weber, Ronald E. and Shaffer, William R. Public opinion and American state policy-making. Midwest J. of Political Sc., Nov. 1972, p. 683-99.

# PUBLIC RELATIONS

Kassewitz, Ruth. What's a government section? Pub. Relations J., June 1973, p. 6-7.

Rider, Brich. Public relations in a time of crisis. Pub. Relations J., June 1973, p. 16-18.

Sethi, D.P. Public relations in welfare work. Social Welfare, Oct. 1973, p. 27-8.

Simon, David H. You can't buy good public relations, Lok Udyog, July 1973, p. 35-41. Wolf, Nancy Beals. Public relations begins at home. Pub. Relations J., June 1973, p. 8-10; 35.

# PUBLIC WELFARE

Bernard, Keith E. Weakness in our welfare program. Current History, Aug. 1973, p. 49-51.

Da Costa, Eric P. W. The Politics of welfare. Span, Nov. 1973, p. 45-8.

Mohl, Raymond A. Three centuries of American public welfare: 1600-1932. Current History, July 1973, p. 6-10.

Pions, Richard M. Nationalizing the welfare system: an evaluation. Current History, Aug. 1973, p. 66-70.

\*Schiller, Bradley R. Moving from welfare to workfare. Public Policy, Winter 1973, p. 125-33.

# RACE PROBLEMS

Blacks and the law. Annals of the American Academy of Political and Social Sc., May 1973 (whole issue).

## **RAILWAYS**

Chowdhary, R.K. Improving productivity of the Indian railways. Lok Udyog, Nov. 1973, p. 11-20.

## REAL PROPERTY

Badhe, G.S. The Role of property tax in municipal finance. Nagarlok, April-June 1973, p. 9-15.

# RECORDS MANAGEMENT

Macbeth, Charles. Initiating a records management program. J. of Systems Management, Aug. 1973, p. 8-13.

### REGIONAL PLANNING

Barrington, T.J. Some problems of regional planning, Administration (Ireland), Spring 1973, p. 16-26.

Bhargava, Goval. Need for regional planning. Khadi Gramodyog, Aug. 1973, p. 512-17.

#### INDIA

Ahuja, Kanta. Determining plan priorities: the need for a regional approach. Prashasnika, April-June 1973, p. 99-104.

Bhat, L. S. Regional development—some dimensions of the concept with special reference to planning in India. Indian J. of Regional Sc., Vol. 5, No. 1, 1973, p. 24-30.

Hooja, Rakesh. The District as a planning unit: style and locus. Indian J. of Public Admin., July-Sept. 1973, p. 393-406.

Inamdar, N. R. District planning in Maharashtra. Indian J. of Public Admin., July-Sept. 1973, p. 320-37.

#### NEPAL

Weiss, Dieter and others. Regional analysis of Kosi Zone/Eastern Nepal. Socio-Economic Planning Services, June 1973, p. 213-82.

# REGIONALIZATION

Lambrechts, W. Regionalization and administration: effects and prospects: a summary. International Rev. of Admin. Sc., Vol. 39, No. 3, 1973, p. vi-viii.

# RENT

Prasad, K. N. Some aspects of the modern theory of rent. Indian Eco. J., July-Sept. 1972, p 71-90.

# RETIREMENT

Pellicano, Don. Retirement counseling. Personnel J., July, 1973, p, 614-8.

# RIGHT TO WORK

McLachlan, Hugh V. The Right to work, Contemporary Rev., June 1973, p. 307-11.

## **SALARIES**

Jack, Thomas B. A Salary administration plan for the small employer. Personnel J., June 1973, p. 467-9.

### SECULARISM

Majumdar, A. K. Indo-Muslims and secularism. Quest, Nov.-Dec. 1973, p. 81-3.

Saze, A.A.K. and others. Secularism in India, Muslim ambivalence. Weekly Round Table, Dec. 2, 1973, p. 3-12.

# SHIPPING

Coyaji, Jeroo Kurus. Structure of liner shipping freight market in India—Rate fixing by shipping conferences. Eco. & Pol. W., Sept. 8, 1973, p. 1645-54; Sept. 15, 1973, p. 1683-95.

# SICKNESS BENEFIT PLANS

Zeckhauser, Richard J. Coverage for catastrophic illness. Public Policy Spring 1973, p. 149-72.

# SIKKIM

# POLITICS

Sundaram, I. Satya. Sikkim in a sinking state. Modern Rev., Sept. 1973, p. 176; 212-14.

# SOCIAL CHANGE

Abraham, C. M. Social change. Bulletin, Madras Development Seminar Series, Oct. 1973, p. 664-83.

Unnithan, T. K. N. A Gandhian perspective of social change in India since independence. Gandhi Marg, Oct. 1973, p. 304-9.

# SOCIAL CLASSES

Namboodiripad, E. M. S. On "intermediate regimes". Eco. & Pol. W., Dec. 1, 1973, p. 2133-40

# SOCIAL MOBILITY

Sharma, K. L. Downward social mobility: some observations. Sociological Bul., March 1973, p. 59-77.

# SOCIAL POLICY

Dubey, S. N. Social policy, social development and weaker sections in India. Indian J. of Social Work, Oct. 1973, p. 239.49.

Thakkar, M. P. Needed: Ministry of socio economic justice. Mainstream, Oct 13, 1973, p. 31-2; 34.

# SOCIAL SCIENCES

Desai, Arvindrai N. New vistas in socia science research. Social Welfare, Dec. 1973, p. 7-8.

Singh, Yogendra. The Role of social sciences in India: a sociology of knowledge. Sociological Bul., March 1973, p. 14-28.

## SOCIAL SERVICE

Rander, Mary Ann T. Social work from a social science perspective. Social science, Spring 1973, p. 82-6.

# SOCIAL WORKERS

\*Pruger, Robert. The Good bureaucrat. Social Work (U. S. A.), July 1973, p. 26-32.

# SOCIALISM

Ram, Suresh. What ails our socialism. Modern Rev., Sept. 1973, p. 203-6.

# SOCIOLOGY

Mukherjee, Ramkrishna. Indian sociology: historical development and present problems. Sociological Bul., March 1973, p. 29-58.

# STATE-MUNICIPAL RELATIONS

Choi, Yearn H. Federal revenue sharing and the city of Fort Atkinson. Nagarlok, July-Sept. 1973, p. 27-42.

Mallikarjanayya, G. The Dissolution of the Samalkot municipality—a case study. Nagarlok, July-Sept. 1973, p. 25-36.

Singh, Bhola Prasad. State control over municipalities in Bihar. Nagarlok, July-Sept. 1973, p. 12-19.

# STEEL INDUSTRY AND TRADE

Kumaramangalam, S. Mohan. Steel industry in India. Labour Bul., July 1972, p. 4-6.

Nair, N.K. Cost of steel production in India. Lok Udyog, July 1973, p. 47-58.

## STUDENTS

\*Khanelwal, Brij. Student participation in administration. Young Indian, Nov. 1, 1973, p. 19-20.

Kumaramangalam, P. Rangarajan. Students—the growing factor in state politics. Illustrated W. of India, Dec. 9, 1973, p. 18-22.

#### SUPERVISORS

Dwarkanathan, A.S. Supervisor in an office, Office Management, Sept.-Oct. 1973, p. 13-15.

## TAXATION

Bagchi, Amaresh, Taxation laws (Amendment) Bill: deduction of house rent and interest on tax liquidating loans. Eco. & Pol. W., Oct. 6, 1973, p. 1817-23.

Chattopadhyay, Paresnath. Tax research institute. Eastern Economist, Sept. 21, 1973, p. 537-8.

Khullar, M.M. Why black-money? Niti, Oct.-Dec. 1973, p. 8-11.

Ozawa, Martha N. Taxation and social welware. Social Work, May 1973, p. 66-76.

Parekh, H.T. Tax policy and price controls. Eastern Economist, Sept. 21, 1973, p. 539-43; Commerce, Sept. 15, 1973, p. 441-3; 471.

Swamy, Subramanian. Black-money a system problem. Niti, Oct.-Dec. 1973, p. 5-7.

Thomson, N.J. Taxation: dependents and equity. Australian Q., June 1973, p. 97-103.

# TAXATION, DIRECT

Banerjee, Nirendra Kumar. Trends of changes in direct taxes in India. Modern Review, June 1973, p. 409-13.

# TECHNICAL ASSISTANCE

Sady, Emil. United Nations technical co-operation in public administration: some recent developments. International Rev. of Admin. Sc., Vol 39, No. 3, 1973, p. 255-8.

Sarkar, Dipankar. Foreign technical collaboration, certain aspects. Lok Udyog, Aug. 1973, p. 52-6.

Sharma, K.D. Indo-Soviet collaboration in science and technology. Indian & Foreign Rev., Dec. 1, 1973, p. 22.

# TELEVISION IN EDUCATION

Dhawan, B.D. School education through television. Eco. & Pol. W., Nov. 24 1973, p. 2111-13.

# TIME AND MOTION STUDY

Brown, G.T. Cybernetics and work study. Chartered Accountant, Sept. 1973, p. 125-31.

Moores, B. 20 questions to the work study practitioner. Work Study & Management Services, July, 1973, p. 484-8.

# TOTALITARIANISM

Wolfe, Bertram O. Totalitarianism. Opinion, Dec. 25, 1973, p. 7-14.

# TOURIST TRADE

Hasselblatt, Waldermar B. Tourism promotion in developing countries. Inter Economics, Aug. 1973, p. 241-4.

# TRAFFIC

Owen, John E. A Sociologist looks at America's city traffic problem. Social Science, Spring 1973, p. 87-92.

# TRAINING

Dhar, D.P. Training—a strategy for growth. Nihae Bul., Vol. 6, No. 1, 1973, p. 5-15.

Joseph, J.S. Experience based learning: an input for organizational development—some reflections. Lok Udyog, July 1973, p. 59-67.

Rees, Anthony M. Trade union officials and government training centres. British J. of Industrial Relations, July 1973, p. 229-41.

Sheets, Rex F. A Philosophy of training revisited. Training and Development J., June 1973, p. 24-6.

# **EXECUTIVES**

Jones J. A. G. The Costs and benefits of management training. Personnel Management, Sept. 1973, p. 31-3; 45.

# POLICEMEN

Tyagi, A. R. Recruitment and training of the police. J. of the Lal Bahadur Shastri Academy of Admin., Spring 1973, p. 122-6.

## TRANSPORTATION

Jurgensen, Harold. Problems of investment planning in the transport field. Economics, Vol. 7, 1973, p. 9-32. Mills, Neil, B. A Look at the transportation system in the United States. Social Science, Summer 1973, p. 160-66.

Rao, M. S. V. and others. Transportation studies for metropolitan city centre of Delhi. Urban & Rural Planning Thought, Oct. 1973, p. 187-233.

A Symposium: the impact of transportation policy making. Pub. Admin. Rev., May-June 1973, p. 205-52.

# UNEMPLOYMENT

Bowens, J. K. Unemployment statistics 1966-70: a note, British J. of Industrial Relations, July 1973, p. 286-90.

Piron, Georges. The Educated unemployed. Philippine Sociological Rev., Oct. 1972, p. 338-46.

Rele, Subhash J. Bhagwati Committee report: an exercise in futility. Organiser, Sept. 22, 1973, p. 8-9.

# UNION-MANAGEMENT COOPERA-

Liu, I-Jung. Union-management relations in America. Chinese J. of Admin., Jan. 1973, p. 22-32.

# **URBANIZATION**

Bhattacharya, Mohit. Urban Development in the perspective of multi-level planning. Indian J. of Public Admin., July-Sept. 1973, p. 350-56.

Dalta, A. and Bhattacharya, M. Institutional problems of urban development in India. Nagarlok, April-June, 1973, p. 21-4.

Kristol, Irving. An Urban civilization without cities. Span, Nov. 1973, p. 41-4.

Narain, V. and Jain, M. K. Preliminary note on the trend of urbanization in cities of India, 1961-71. Interdiscipline, Summer 1973, p. 43-56.

# USA

### POLITICS

Graebner, Norman A. Presidential politics in a divided America: 1972. Australian J. of Pol. and History, April 1973, p. 28-47.

# VALUE ADDED TAX

Raj, Deva. Turnover tax and local authorities. Nagarlok, July-Sept. 1973, p. 5-11.

## VALUE ANALYSIS

Bhide, B. T. Value analysis (a basic technique revisited), Lok Udyog, Nov. 1973, p. 21-8.

# VILLAGE PANCHAYATS

Dharmaraj, K. Panchayats—foundation for collective leadership. Parchayat Aur Insan, Oct. 1973, p. 10; 14.

Fritz, Dan. Evaluation of official and non-official roles in Mysore state's panchayati Raj. Indian J. of Pub. Admin., April-June 1973, p 163-76.

Hardyal, Three-tier panchayati raj in Himachal Pradesh. Panchayat Aur Insan, Oct. 1973, p. 5-6.

\*Nanjundappa, D.M. Panchayatraj and development Finance. Indian Eco. J., Oct.-Dec. 1972, p. 244-56.

Prasad, L.B. Illiteracy: a great barrier of panchayati raj. Panchayat Aur Insan, Oct. 1973, p. 19-20.

Rao, S.P. Ranga and Reddy, V. Madan Mohan. Gram Panchayats in India—a study of the problem of area: with special reference to Andhra Pradesh. Q.J. of Local Self-Govt. Inst., July-Sept. 1973, p. 33-42.

Someswaraih, B.S. Panchayat administration in Karnataka. Kurukshetra, Dec. 16, 1973, p. 6-7.

#### VOTING

Barnett, Malcolm Joel. Aggregate models of British voting behaviour, Political studies, June 1973, p. 121-34.

Glenn, Norval D. Class and party support in the United States: recent and emerging trends. Public Opinion Q., Spring 1973, p. 1-20.

Wright, James E. The Ethnocultural model of voting: a behavioural and historical critique. Am. Behavioral Scientist, May-June 1973, p. 653-74.

#### WAGE DETERMINATION

Chandra, Mahesh. Wage fixation machinery in organised sector of industries—Central Wage Boards. Indian Labour J., Nov. 1973, p. 1665-86.

Pandey, S.M. Wage determination in Indian agriculture: an empirical analysis. Indian J. of Industrial Relations, July 1973, p. 83-100.

# WAGE INCENTIVES

McManis, Donald L. and Dick, William G. Monetary incentives in today's industrial setting. Personnel J., May 1973, p. 387-92.

Pathak, C.B. Administration of wage incentive scheme—typical problems. Lok Udyog, Aug. 1973, p. 49-51.

# WAGE PAYMENT PLANS

Johri, C.K. and Misra, V.N. Wage payment systems, wage differentials, and income policy. Indian J. of Industrial Relations, July 1973, p. 39-68.

#### WAGES

Stoikov, Vladimir. Size of firm, worker earnings, and human capital: the case of Japan. Industrial and Labour Relations Rev., July 1973, p. 1095-1106.

# WEALTH

Rotwein, Eugene. The Ideology of wealth and liberal economic heritage: the neglected view. Social Research, Summer 1973, p. 269-92.

# WOMEN

Mies, Maria. Class struggle or emancipation? Women's emancipation movement in Europe and the U. S. Eco. & Pol. W., Dec. 15, 1973, p. 2221-30

# **EMPLOYMENT**

Verway, David I. Advance to the rear for women. Integrated Management, Sept. 1973, p. 29-39.

# WOMEN, STATUS OF

Sorkin, A. L. Occupational status of women, 1870-1970. Am. J. of Eco. & Sociology, July 1973, p. 235-44.

# WOMEN IN INDUSTRY

Wild, R. and Dawson, J.A. Prediction of the job attitudes and behaviours of female manual workers: a research note. J. of the Management Studies, May 1973, p. 113-17.

# YOUTH

Sinha, P.R.R. and Pawar, S.S. Differential characteristics of successful and/unsuccessful rural youth clubs. Behavioural Sc. & Community Development, Vol. 7, No. 2, Sept. 1973, p. 118-33.

# YUGOSLAVIA

# CONSTITUTION

Kardelj, Edvard. Principal causes and trends of constitutional changes. Socialist Thought and Practice, June 1973, p. 179-198.

# ZONAL COUNCILS

Prabhakar, M.S. The North Eastern Council: some political perspectives. Eco. & Pol. W., Oct. 6, 1973, p. 1823-6.

# LIST OF PERIODICALS INDEXED

1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Administration (Ireland). Spring 1973.	Q
American Behavioral Scientist (U.S.A.) May-June 1973.	Bi-M
American Economic Review. (U.S.A.). May 1973.	Bi-M
American Journal of Comparative Law (U.S.A.) Summer 19	72. Q
American Journal of Economic Review. (U.S.A.). June 1973.	5 times a year
American Journal of Economics & Sociology (U.S.A.). July 1973.	Q
American Journal of Political Science (U.S.A.). Feb. 1973.	Q
American Political Science Review (U.S.A.). June 1973.	Q
Annals of Public & Co-operative Economy (Rome). April-June 1973.	Q
Artha Vijnana (Poona). Sept. 1973.	Q
Asian Survey (U.S.A.). June; July; Aug. 1973.	M
Australian Journal of Politics & History (Australia).	Thrice a year
Australian Journal of Social Issues. (Australia). July 1973.	Thrice a year
Australian Quarterly (Australia). June 1973.	Q
Bank of India Bulletin. (Bombay), May-June 1973.	M
Behavioral Science. (U.S.A.). May 1973.	Bi-M
Behavioural Sciences and Community Development. (Hyderabad). Vol. 7, No. 2, Sept. 1973.	Bi-Ann.
British Journal of Industrial Relations (U.K.) July 1973.	Thrice a year

Bulletin, Madras Development Seminar Series (Madras). Sept; Oct. 1973,	M
Bulletin of the Oxford Univ. Institute of Statistics. (U.K.). Feb. 1973.	Q
Capital. (Calcutta). Sept. 6, 27, Oct. 25, Nov. 22, 29, Dec. 6, 1973.	W
CBI Bulletin. (New Delhi.) July 1973	M
Center Magazine (U.S.A.). July-Aug. 1973.	Bi-M
The Century (New Delhi). Sept. 29; Oct. 6; Dec. 1, 1973.	W
Chartered Accountant. (New Delhi). Sept. 1973.	<b>M</b>
Chinese Journal of Administration. (Taiwan). Jan. 1973	Semi-Ann.
Civic Affairs (Kanpur). Sept. 1973.	M
Commerce (Bombay). Oct. 6, Nov. 17, Dec. 1, 15, 29, 1973.	W
Company News and Notes (New Delhi). April 1973.	<b>M</b>
Contemporary Review (U.K.). June; July 1973.	M
Current History. (U.S.A.) June, July, Aug., Sept. 1973.	M
Democratic World (New Delhi). Sept. 27, 1973.	W
Eastern Anthropologists (Lucknow) July-Sept. 1973	Q
Eastern Economist (New Delhi). Sept. 14, 21, 28, ,Oct. 5,12; 19 Dec. 7, 1973.	w
Economic and Political Weekly (Bombay). Sept. 8, 15, 22; 29, Oct. 6, 20, Nov. 10, Dec. 1, 8, 15, 22, 29, 1973.	W
Economic Record. (Australia). June 1973.	Q
Economics. (Germany). Vol. 7, No. 1, 1973.	Twice a year
Federal Accountant. (U.S.A.) June; Dec. 1973.	Q
Gandhi Marga. (Ahmedabad). Oct. 1973.	Q
Government and Opposition. (U.K.). Summer 1973.	Q
Harvard Business Review. (U.S.A.) May-June; July-Aug. 1973.	Bi-M

Illustrated Weekly of India (Bombay). Oct. 7, 14, Nov. 25 Dec. 9, 1973.	W
Indian Administrative and Management Review (New Delhi). July, Sept., Oct., Dec., 1973.	Q
Indian and Foreign Review (New Delhi). Sept. 15, Dec. 1, 15, 1973.	5, F
Indian of Economics Journal. (Bombay). July-Sept., OctDe 1972.	ec. Q
Indian Finance (Calcutta). Sept. 1, Oct. 20, 1973.	W
Indian Journal of International Law, (New Delhi). April-June 1973.	Q
Indian Journal of Public Administration (New Delhi). April- June, July-Sept., 1973.	Q
Indian Jounrnal of Social Work (Bombay). Oct. 1973.	<b>Q Q</b>
Indian Labour Journal. (New Delhi). Sept.; Nov. 1973.	M
Indian Political Science Review. (Delhi). Jan. 1974.	Twice a year
Indian Worker (New Delhi). Oct. 1, 8, 15, Nov. 26, Dec. 10, 31, 1973.	17, W
Industrial and Labour Relations Rev. (U.S.A.). July 1973.	$\mathbf{Q}_{i}$
Industrial Relations (U.S.A.) May 1973.	Thrice a year
Integrated Management (Bangalore). Sept., Oct. 1973.	M
Interdiscipline (Varanasi). Summer 1973.	Q
Intereconomics (Germany). June, July, Aug, 1973.	<b>M</b>
International Affairs (London). July 1973.	
International Journal (Canada). Autumn 1973.	
International Labour Review (ILO Geneva). July, Aug., Sept. 1973.	М
International Review of Admin, Sciences (Belgium). Vol 39 No. 3 1973.	
는 GREE '트록' 경우 10명을 받아 되는 사람들은 학생들이 되었다면 함께 다른 나는 다른 사람들이 되었다.	

International Studies (New Delhi). OctDec. 1973.	Q
IULA News Letter (The Hague). Nov., Dec. 1973.	M
Janata (Bombay). Oct. 14, Nov. 11, 1973.	W
Journal of Family Welfare (Bombay). Sept. 1973.	Q
Journal of International Affairs (New York). Vol. 27, No. 1, 1973.	'wice a year
Journal of Management Studies (U. K.) Vol. 10, No. 2, May 1973.	hrice a year
Journal of Parliamentary Information (New Delhi). Oct. 1973.	Q
Journal of Systems Management (U.S.A.). May-June, July, Aug. 1973.	M
Journal of the Indian Law Institute (New Delhi). July-Sept. 1973.	Q
Journal of the Lal Bahadur Shastri Academy of Administration (Mussoorie). Spring 1973.	Q
Journal of the Society for the Study of State Governments (Varanasi). April-June & July-Sept. 1973.	Q
Khadigramodyog (Bombay). June, July, Aug., Sept. 1973.	M
Kurukshetra (New Delhi). Oct. 1, Nov. 16, Dec. 1, 16, 1973.	. <b>F</b>
Labour Bulletin (Lucknow). July 1972.	M
Lok Udyog (New Delhi). July, Aug. Oct. 1973.	M
Mainstream (New Delhi). Sept. 29, Oct. 6, 13, 20, Nov. 10, 17, Dec. 1, 15, 22, 1973.	W
Management Accountant (Calcutta). Oct., Nov. 1973.	M
Management in Government (New Delhi). July, Sept. 1973.	Q
Management Review (New Delhi). Sept. Oct., Nov. 1973.	M
Management Today (U.K.). June 1973.	M
Midwest Review of Journal of Political Science. (U.S.A.). Nov. 1972.	Q

Midwest Review of Public Administration (U.S.A.) Jan., April, 1973.	Thrice a year
Modern Review (Calcutta). Sept. Oct. 1973.	M
Nagarlok. (New Delhi). April-June, July-Sept. 1973.	Q
New Society. (U. K.) May 17, 31, June 14, 21, July 5, 12, 1973.	W
New Statesman (U.K.). Sept. 21, Oct. 5, 1973.	W
NIHAE Bulletin (New Delhi). Vol. 6, No. 1, 1973.	Q
Niti (New Delhi). OctDec. 1973.	<b>Q</b>
Office Management (New Delhi). Sept. Oct., NovDec. 197	3. Bi-M
Operations Research (U.S.A.). March-April, 1973.	Bi-M
Opinion (Bombay). Dec. 25, 1973.	W
Organiser (New Delhi). Sept. 22, 1973.	w
Pacific Affairs (U.S.A.). Spring 1973.	Q
Pacific Sociological Review. (U.S.A.) Jan. 1973.	Q
Panchayat Aur Insan (New Delhi). Oct. 1973.	M
Parliamentary Affairs. (U.K.) Spring 1973.	Q
Personnel (U.S.A.). May-June 1973.	Bi-M
Personnel Journal (U.S.A.). May, June, July, 1973.	M
Personnel Management (U.K.). July, Sept. 1973.	M
Philippine Sociological Review. (Philippine) Oct. 1972.	Q
Point of View (New Delhi). Sept. 15, 1973.	w
Political Quarterly (U.K.). July-Sept. 1973.	Q
Political Science Review (Jaipur). OctDec. 1972.	0

P	olitical Studies (U.K.). June 1973.	Q
P	opular Government (U.S.A.). March 1973.	Nine Times a year.
P	rashasnika (Jaipur). April-June 1973.	Q
P	roblems of Communism (U.S.A.). SeptOct. 1973.	Bi-M
P	roductivity (New Delhi). July-Sept. 1973.	Q
P	ublic Administration (Australia). June 1973.	Q
P	ublic Administration (U.K.). Summer, 1973.	Q
P	rublic Administration Review (U.S.A.). May-June 1973.	Bi-M
P	rublic Affairs (Bangalore). Sept. 1973.	M
P	ublic Opinion Quarterly (U.S.A.). Spring 1973.	Q
P	Public Policy (U.S.A.). Spring, Winter, 1973.	Q
P	ublic Relations Journal (U.S.A.). May, June 1973.	M
P	rublic Welfare (U.S.A.). Summer 1973.	Q
Ç	Quarterly Journal of Administration (Nigeria). Jan. 1973.	Q
Ç	Quarterly Journal of the Local Self-Government Institute (Bombay). July-Sept. 1973.	Q
Ç	Quest (Bombay). SeptOct., NovDec. 1973.	Bi-M
R	eserve Bank of India Bulletin. (Bombay) Aug. 1973.	M
R	teview of International Cooperation. (U.K.) Vol. 66, No. 3, 1973.	Bi-M
R	ising Sun. (Madras) Sept. 14, 21, 28, 1973.	w
S	arvodaya. (Tamil Nadu) Sept. 1973.	M
S	eminar (Delhi). Oct., Dec. 1973.	M
S	ocial Action (New Delhi). OctDec. 1973.	Q
S	ocial Force (U.S.A.). June 1973.	Q

Social Research (U.S.A.), Summer 1973.	Q
Social Science (U.S A.) Spring, Summer 1973.	Q
Social Science Information (U.S.A.). April 1973.	Q
Social Scientist (Trivandrum). Sept. 1973.	M
Social Service (U.S.A.) Spring 1973.	Q = Q
Social Service Review (U.S.A.). March 1973.	Q
Social Welfare (Delhi). Sept., Oct. 1973.	M
Social Work (U.S.A.). May, July 1973.	Q
Socialist Commentary (U.K.). June 1973.	M
Socialist India (New Delhi). Sept. 15, 1973.	W
Socialist Thought & Practice (Yugoslavia), June 1973.	Bi-M
Socio-Economic Planning Sciences. (U.K.) June, Aug. 1973	Bi-M
Sociological Bulletin (Delhi). March 1973.	<b>Q</b>
Sociological Review (U.K.). March 1973.	Q
Southern Economic Review (Tamil Nadu). April 1973.	Q
Soviet Review (U.S.A.) Spring 1973.	Q
Span (New Delhi). Oct., Nov. 1973.	M
State Government (U.S.A.) Summer 1973.	Q
States (New Delhi). Sept. 29, Oct. 13, Nov. 10, 1973.	F
Studies in Comparative Local Government (IULA—the Hague). Summer 1973.	Twice a year
Survey (U.K.). JanJune 1973.	Q
Swarajya (Madras). Sept. 22, 29, Nov. 17, 24, Dec. 21, 197	73. <b>w</b>
Thought (Delhi). Sept. 29, Dec. 8, 1973.	W
Town Planning Review (U.S.A.). July 1973.	Q

Training and Development Journal (U.S.A.), June, Aug. 1973.	M
Urban & Rural Planning Thought (New Delhi). Oct. 1973.	Q
Vidura (New Delhi). 1973.	Bi-M
The Village (U.K.). Summer 1973.	, Q
Voluntary Action. (New Delhi). May-June 1973.	Bi-M
Weekly Round Table (New Delhi). Sept. 16, 23, 30, Oct. 14, Dec. 2, 9, 1973.	W
Western Political Quarterly (U.S.A.). June 1973.	Q
Work Study and Management Services (U.K.) July 1973.	M
World Politics (U.S.A.). April, July, 1973.	Q
The World Today (U.K.). July, Aug. 1973.	M
Yojana (New Delhi). Aug. 15, Sept. 1, 15, Oct. 15, Nov. 1, 1973.	F
Young Indian (New Delhi). Sept. 20, 27, Oct. 4, 11, 18 Nov. 1 15, 29, 1973.	, W

# SUBJECT INDEX TO ARTICLES

(In Newspapers received during October-December, 1973)

# AGRICULTURAL MARKETING

Garg, K.C. Procurement of wheat in Haryana—an appraisal. Economic Times, Nov. 9, p. 5.

Krishnaswamy, S. V. Why foodgrain takeover is bound to fail. Hindu, Nov. 18, p. 6.

# AGRICULTURE

Rao, T. M. Agriculture: this picture and that. Hindu, Nov. 10, p. 6.

Vaidyanathan, P.B.I. Truth about agricultural planning. Hindu, Oct. 3, p. 6.

# AIR LINES

Chakravarty, F. Indian Airlines—two decades of discontent and trouble. Indian Express, Dec. 16, p. I.

Gopalkrishnan, C. V. Shifts, overtime and wasteful practices. Hindu, Dec. 12, p. 6.

Mehta, S. D. and Sabnis, K. D. Airline operations: institutional and market environments. Economic Times, Oct. 31, p. 5, Nov. 1, p. 5, Nov. 2, p. 5.

# ATOMIC POWER

Cosling, David. India's nuclear programme. Hindu, Oct. 9, p. 6.

Khanna, K.C. The Troubles at Tarapur: problems of new technology. Times of India, Dec. 13, p. 4.

# AUDITING

Pillai, P. G. Purushothaman. Streamlining government audit. Economic Times, Nov. 20, p. 5.

# BANGLA DESH

Mukerjee, Dilip. Challenges facing Bangla Desh. Times of India, Nov. 23, p. 4. Nov. 24, p. 6.

# BANKS

Joshi, Suhas. Innovative approach to banks. Economic Times, Oct. 23, p. 5.

# BIRTH CONTROL

Mankekar, Kamla. Whither population control. Statesman, Oct. 21, p. I.

# BOUNDARIES, STATE

Pattabhiram, M. History of a 17-year long dispute. Hindu, Dec. 31, p. 6.

# BUDGET, DEFICIENCY

Simha, S.L.N. The Debate on deficit financing. Hindu, Nov. 17, p. 6.Singh, Tarlok. Consequences of deficit financing. Statesman, Oct. 31, p. 4.

# BUDGET, CAPITAL

Ganapathy, R. S. and Srinivasan, V.S. Uncertainty and capital budgeting decisions. Economic Times, Dec. 8, p. 5,

# BUREAUCRACY

Kalhan, Promilla. Reforming the bureaucracy. Hindustan Times, Oct. 28, p. II.

# CIVIL SERVICE

De, Nitish R. Public services and social responsibilities. National Herald, Oct. 21, p. 5.

Rastogi, R. The IAS & other services. Times of India, Nov. 11, p. 6.

# COLLEGE PROFESSORS AND INSTRUCTORS

John V. V. Choosing academics. Times of India, Nov. 2, p. 6.

# COLLEGES AND UNIVERSITIES

- Abraham, A. S. Examination reform: improving the external test. Times of India, Oct. 8, p. 4.
- Abraham, A. S. Reshaping universities: pros and cons of proposed law. Times of India, Nov. 29, p. 4.
- Anantakrishnan, S. V. The Muddle of tertiary education. Hindu, Nov. 25, p. 6.
- Chawla, Jagan. Revolution in education. Indian Express, Oct. 14, p. 4.
- Desikan, V.N.V. Role of internal assessment in education. Hindu, Oct. 21, p. 6.
- John V. V. Academic conferences: the search for ideas. Times of India, Dec. 26, p. 4.
- John V.V. Is the UGC powerless?: building up moral authority. Times of India, Dec. 18, p. 4.
- john, V.V. Our campus mafia: how to hijack a university. Times of India, Dec. 3, p. 4.
- John, V.V. Self-study by universities: an imperative of academic reform. Times of India, Oct. 17, p. 6.
- Kaul Sumer. A Plan without perspective. Indian Express, Oct. 3, p. 4.
- Pattabhiram, M. Autonomy for colleges. Hindu, Oct. 16, p. 6.
- Pattabhiram, M. Examination reform in the offing. Hindu, Oct. 25, p. 6.

### COMMUNICATION

Taskar, N.T. Development of communication industry in India. Patriot, Dec. 5, p. 4.

#### COMPUTERS

Lavakare, Sheela and Wagle, Uday. Impact of computer — public sector. Economic Times, Dec. 11, p. 5; Dec. 12, p. 5.

# CONSTITUTIONAL LAW

Noorani, A.G. Constitutional conventions. Indian Express, Nov. 11, p. 4.

# CORRUPTION

- Nayar, Kuldip. Inaction against corruption. Statesman, Oct. 25, p. 6.
- Vaidyanathan. P.P.I. Corruption in high places. Hindustan Tlmes, Nov. 4, p. II.

# CORRUPTION, POLITICAL

Bhattacharjea, Ajit. The Root of the evil: democracy turned upside down. Times of India, Nov. 1, p. 4.

# DAIRY PRODUCTS

Khanna, K.C. Two, three, many Anands: modernising dairy industry. Times of India, Oct. 25, p. 4.

## DISTRIBUTION

Shah, Manubhai. Public distribution sysrem. National Herald, Dec. 5, p. 5.

# ECONOMIC DEVELOPMENT

Singh, Tarlok. Development strategy. Statesman, Oct. 8, p. 6.

## ECONOMIC PLANNING

- Bharat-ram, Vinay. The Planning process: seeking the support of all sectors. Statesman, Dec. 31, p. 6.
- Ghosh, K.P. What is wrong with the Planning Commission. National Herald, Oct. 22, p. 5.
- Nambiar, K.V. Lack of economic logic in States' plan formulation. Economic Times, Oct. 9, p. 5.
- Reddy, Y. Adinarayana, Planning, unemployment, and education. National Herald, Oct. 5, p. 5.

# **EDUCATION**

- Doshi, Abhijit. Input-output techniques in education planning. Economic Times, Nov. 20, p. 5.
- Ramachandran, G. Waiting for revolution in education. National Herald, Oct. 31, p. 5.

# **ELECTIONS**

Lal, M.B. U.P. Assembly elections: the new challenge to the Congress. Statesman, Nov. 2, p. 4.

Pattabhiram, M. Streamlining the election law. Hindu, Dec. 24, p. 6.

## EMPLOYEE MORALE

Mahajani, Usha. Public morality and private morals. Hindustan Times, Oct. 14. p. VIII.

# **EMPLOYMENT**

Zachariah, K.A. Self-employment: built-in safeguards. Economic Times, Nov. 7, p. 5.

#### **ENDOWMENTS**

Rashid, S. Khalid. Wakfs in India: potential instruments in social change. Hindustan Times, Oct. 7, p. I.

# **ENERGY RESOURCES**

Mukerjee, Dilip. The Energy crisis. Times of India, Dec. 29, p. 4.

Zaheer, S. Husain. India and the energy crisis, National Herald, Dec. 27, p. 5; Dec. 28, p. 5; Dec. 29, p. 5.

### EXPENDITURES, GOVERNMENT

#### CAPITAL

Venkatanarayanan, R. Choice of discount rate and public investment analysis. Economic Times. Nov. 2, p. 5, Nov. 3, p. 5.

#### FORECASTING

Seth, Satish C. The Search for new ideas. Times of India, Nov 25, p. 6.

# FOREIGN EXCHANGE

Aiyar, Swaminathan S. World monetary reform. Times of India, Dec. 27, p. 4; Dec. 28, p. 4.

Mukerjee, Dilip. Time to shed taboos: widehing foreign exchange gap. Times of India, Dec. 22, p. 4.

Simha, S. L. N. World monetary reform. Hindu, Nov. 1, p. 6.

# GANDHI, INDIRA

Sharma, Dewan Chand. Indira Gandhi. National Herald. Nov. 20, p. 5.

Singh, Govind Narain. Indira Gandhi: thought and working National Herald, Nov. 19, p. 5.

## **GENERALISTS**

Chowdhry, Kamla. Generalists and specialists: a false dichotomy. Hindustan Times, Oct. 14, p. 7.

John, V.V. Generalists and specialists: parities on a privileged plateau. Times of India, Oct. 1, p. 4.

# GOVERNMENT ENTERPRISE

Khanna, K.C. Public sector in perspective: promise and performance. Times of India, Oct. 4, p. 4.

Meher, M.R. Labour unrest in public, sector. Economic Times, Nov. 22, p. 5.

# **GOVERNORS**

Noorani, A.G. Role of governors. Indian Express, Oct. 17, p. 4.

#### HINDU LAW

Dhavan, S.S. The Legal system of ancient India. National Herald, Dec. 6, p. 9.

# HOSPITALS

Pandya, S.K. Honoraries or full-timers? Times of India, Dec. 16, p. 6.

# **IMPEACHMENT**

Noorani, A.G. Impeaching a President. Indian Express, Nov. 18, p. IV.

### INCOME

Bhatia, M.S. and Sinha, R.C. Alternative growth rates to reduce disparity. Economic Times, Nov. 12, p. 5.

# INCOME TAX

Kumar, Sharwan and Sarin, S.B. Rationalising tax structure. Economic Times, Oct. 30, p. 5.

# INDIA

# ECONOMIC CONDITIONS

Shah, Manubhai. Crisis of growth. National Herald, Nov. 10, p. 5, Nov. 12, p. 5.

# ECONOMIC POLICY

Bhatia, B.M. Origins of the crisis: two myths and the reality. Statesman, Nov. 10, p. 4.

Mukerjee, Dilip. Review of economic policy: a halting search for solutions. Times of India, Oct. 20, p. 6.

Shenoy, B.R Indian economic malaise, Times of India, Oct. 5. p. 6, Oct. 6, p. 6.

Simha, S,L.N. Economic advice to government. Hindu, Dec. 20, p. 6.

# INDIAN COUNCIL OF AGRICULTU-RAL RESEARCH

Padmanabham, B.S. Toward better working of ICAR. Hindu, Dec. 21, p. 6.

# INDUSTRY

Mitra, Kalyan Kumar. Positive role for industrial licensing policy. Economic Times, Nov. 30, p. 5, Dec. 1, p. 5.

# INFLATION AND DEFLATION

Mathew, P.C. Inflation: role of man and nature, Hindu, Nov. 3, p. 6.

# INPUT OUTPUT ANALYSIS

Nachane, D.M. Leontief's input-output method and its application. Economic Times, Nov. 18. p. 5.

# LABOUR PRODUCTIVITY

Singh, Tarlok. Industrial development: planning for greater productivity. Statesman, Oct. 15, p. 4.

# LABOUR RELATIONS

Narain, K.V. Labour-management relations in Japan, Hindu, Oct. 31, p. 6.

# LAND TENURE

Datt, Ruddar. Poor implementation of land reform programme. Economic Times, Nov. 27, p. 5, Nov. 28, p. 5.

#### LAW

Kulkarni, V.B. Respect for law. Indian Express, Nov. 28, p. 4.

# LEGAL AID

Mukerji, Aruna. Legal aid to the poor. Indian Express, Nov. 25, p. IV.

# LEGISLATURES

Reddy, C.K. Is Parliament effective? Hindu, Dec. 11, p. 6.

# LOK SEVAK SANGH

Radhakrishna. Lok Sevak Sangh: a new turn in the Gandhian movement. Hindustan Times, Oct. 7, p. 7.

# MANAGEMENT

# STUDY AND TEACHING

Pennathur, Krish. MBAs: their utilisation and potential. Hindu, Nov. 8, p. 6.

#### MILK

Sen, A.K. and Dasgupta, Tapan. Milk for the millions: is it turning sour? Hindustan Times, Dec. 2, p. I.

# MINIMUM WAGE

Pillai, V.R. Need-based minimum wage a reappraisal. Economic Times, Oct. 24, p. 5.

# MONEY

Aggarwal, R.C. Scourge of black money: war of words. National Herald, Oct. 18, p. 5.

Barman, Ashis. Black money: major factor behind economic crisis. Patriot Nov. 29, p. 2.

Jain, R.R. Compulsory audit & black money. Economic Times, Oct. 15, p. 5.

# MUNICIPAL GOVERNMENT

Ahmad Mir Mushtaq. Delhi's municipal system needs review. Patriot, Dec. 6, p. 2.

# ORDINANCES

Malhotra, Inder. Rule by ordinance: an unnecessary show of authority. Times of India, Nov. 16, p. 6.

# OVERTIME

Manu. M. The Overtime allowance. Hindustan Times, Oct. 23, p. 5.

# PERSONNEL, PUBLIC

#### PAY PLANS

Gupta, O.P. Improvements on Pay body proposals inadequate. Patriot, Oct. 13 p. 2:

# POLITICAL ACTIVITIES

Seth, Satish C. Civil servants and politics. Hindustan Times, Oct. 29, p. 5.

#### RETIREMENT

Gera, F.C. Retire them on time. Hindustan Times, Nov, 10, p. 5.

#### SELECTION

Rathee, K. L. Administrative machinery of rural India. National Herald, Dec. 17, p. 5.

# UNIONS

Gupta, O. P. Trade union rights in public services. Patriot, Dec. 20, p. 2.

# PETROLEUM INDUSTRY AND TRADE

Lall, J. S. One-dimensional administration. Hindustan Times, Nov. 12, p. 5.

#### POPULATION

Mathew, P. C. Population growth and development plans. Hindu, Dec. 15, p. 6.

#### POVERTY

Singh, Tarlok. Problems of poverty. Statesman, Oct. 3, p. 6.

## PRESIDENTS

Noorani, A. G. The President and the opposition. Indian Express, Dec. 11, p. 4.

## **PRICES**

Chopra, Pran. Miles to go—in the price tunnel. Hindu, Dec. 16, p. 6.

# PRIME MINISTERS

da Costa, E.P.W. The Prime Minister's popularity: the turn of the tide. Hindustan Times, Oct. 15, p. 5.

# **PROHIBITION**

Kulkarni, V.B. A Costly failure. Indian Express, Oct. 16, p. 4.

# PROVIDENT FUND

Chitre, S. P. Erosion in value of P. F. savings. Economic Times, Oct. 29, p. 5.

# PUBLIC ADMINISTRATION

Saxena. A. P. Nehru on administration. National Herald, Nov. 14, p. 5; Nov. 15, p. 5.

## PUBLIC RELATIONS

Sanghvi, Nita. PR in Indian business. Economic Times, Dec. 1, p. 5.

# RAILWAYS

Khosla, G. S. Corporate planning: coordination of road and rail services. Statesman, Nov. 5, p. 4.

Srinivasan, Ashok V. Raising productivity of Railways, Economic Times. Nov. 13, p. 5.

# RENT

### REGULATION

Singh, Ram. The Delhi Rent Control (Amendment) Bill, 1973. National Herald, Dec. 19, p. 5, Dec. 21, p. 5.

# RESERVE BANK OF INDIA

Sinha, S.L.N. Working of the Reserve Bank. Hindu, Oct. 5, p. 6.

#### RETIREMENT

Pai, M. P. Retirement begins at forty. Economic Times, Nov, 19, p. 5.

#### RIVERS

oshi, Naren B. The River development. 5 plan. National HeraldJ, Dec. 18, p.

## SOCIAL SERVICE AGENCIES

Alexander, J. A Philosophy for voluntary agencies? Hindustan Times, Nov. 20, p. 5.

# STRIKES

Buchwald, Art. They work harder when they are on strike. Hindu, Oct. 24, p. 4.

## STUDENTS

Lal, M.B. Student power in U.P.: an increasing tide of violence. Statesman, Dec. 21, p. 4.

Verma, Shubha. The Psychology of student unrest. Hindustan Times, Nov. 18, p. I.

### TAXATION

Row, S.A.L. Narayana. Direct tax amendment bill, 1973—provisions for removing hardship to the taxpayer. Economic Times, Oct. 13, p. 5.

# **TELEVISION**

Dhawan, B. D. Economics of running TV stations. Economic Times, Oct. 16, p. 5, Oct. 17, p. 5.

### TEXT BOOKS

Luthra, K.L. Book trade and the S.T.C. National Herald, Oct. 23, p. 5.

# TOURIST TRADE

D'Monte, Darryl. The Economy of tourism. Times of India, Oct. 10, p. 6, Oct. 11, p. 4.

#### WATERWAYS

Chauhan, S. D. Singh. Inland waterways: a master plan. Economic Times, Nov. 25, p. 4.

# YOUTH

da Costa, E.P.W. Alienated youth. Indian Express, Oct. 11, p. 4.

# LIST OF NEWSPAPERS INDEXED

Economic Times (Bombay)

Hindu (Madras)

Hindustan Times (New Delhi)

Indian Express (New Delhi)

National Herald (New Delhi)

Patriot (New Delhi)

Statesman (Calcutta)

Times of India (Bombay)

